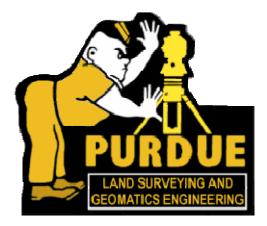


LAND SURVEYING AND GEOMATICS ENGINEERING RESUME BOOK 2005 - 2006



School of Civil Engineering Land Surveying and Geomatics Engineering Area Student Chapters of the American Congress on Surveying and Mapping

&

Indiana Society of Professional Land Surveyors

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MAY 2006 GRADUATES

Home: 633 Etna Avenue Huntington, IN. 46750 Phone (260) 358-0343 e-mail: ajcarl_007@hotmail.com Campus: 142 Halsey Street, Apt. 6 West Lafayette, IN 47906 Phone (765) 496-4741 e-mail: acarl@purdue.edu

Aaron James Carl

OBJECTIVE:

To obtain a career in Land Surveying Engineering.	
WORK EXPERIENCE:	
Summer 2005: Karst Surveying Field Technician 	Fort Wayne, IN
May 1999-August 2003 and Summer 2004: Sauer Land Su Auto CAD Department Superintendent Boundary Surveying Computer Networking	rveying, Inc. Fort Wayne, IN Site Planning Construction Stakeout Website Design
August 2002-December 2002: Indiana Purdue Fort WayneMath Tutor	Fort Wayne, IN
September 1998-May 1999: Superior Auto • Mechanic	Huntington, IN
June 1996-June 1998: Agri-motive Products, Inc. CAD Supervisor Wire Harness Technician Maintenance 	Warren, IN Department Supervisor Grounds Keeping
EDUCATION:	
2003-Present: Purdue University	West Lafayette, IN
1998-2003: Indiana University-Purdue University	Fort Wayne, IN
 1994-1998: Huntington North High School 8 Semesters of Auto CAD FFA 	Huntington, IN Wrestling Soil Judging
ACTIVITIES:	

- Northeast Chapter ISPLS Associate Member
- Tecumseh Chapter ISPLS Student Member
- State ISPLS Student Member
- Huntington County Freestyle Wrestling Club
- ATV Racing/Riding
- Hunting
- 4-H

REFERENCES:

Available upon request

CHRISTOPHER DAVID CARMIEN

OBJECTIVE

To secure a full time position in land surveying engineering to serve as a benchmark in my professional surveying and engineering career.

EXPERIENCE

Summer of 2003 - 2005Reith Riley ConstructionGary, INSurveying, Estimatin,g & Construction Management (Summer Intern)

- Performed construction layout for Toll Road and other various jobs. Utitilizing Topcon hiper plus GPS and GPT-8000 total station.
- Created quotes and estimates using HCSS Heavy Bid.
- Generated detailed estimates of I-80/94 using Microstation.
- Produced and presented a presentation for a \$5 million change order to Indiana Toll Road officials.
- Helped supervise construction crews on U.S. 41 through Highland.

2000–2002Sauer Land SurveyingFt. Wayne, INAutoCAD Drafting Technician

- Drafted plans for subdivision design, plot plans, lot surveys, and other engineering work.
- Performed fieldwork on a regular basis for mortgage and topographic surveys.

EDUCATION

2001–Present	Purdue University	West Lafayette, IN

- Pursuing a Bachelor degree in Civil Engineering and a Bachelor degree in Land Surveying Geomatics Engineering.
- 3.82 grade point average
- Intended graduation in May of 2006.

ACHIEVEMENTS & AWARDS

- Social chair for Phi Sigma Pi honor fraternity
- Eagle Scout Award
- Semester Honors and Deans List every semester
- An active member in ASCE, Chi Epsilon, ACSM, Golden Key Honor Society, and ISPLS

REFERENCES

Will be presented upon request.

332 S. Chauncey Ave Apt 1 West Lafayette, IN 47906 6251 N Raider Rd Middletown, IN 47356 keichhor@purdue.edu 765-606-4387

Kristopher Eichhorn

Objective	Find permanent employment in a Civil Engineering and/or Land Surveying firm.	
Experience	2005 Indiana Dept. of Transportation Engineering Intern	Greenfield, IN
	Assisted Project Engineer in field tests and data colle	ction.
	2004 Indiana Dept. of Transportation Engineering Intern	Indianapolis, IN
	Worked in Hydraulics Department performing prelimir	nary hydraulic analysis.
	2003 Indiana Dept. of Transportation Engineering Intern	Greenfield, IN
	Assisted Project Engineer in field tests and data co	ollection.
Skills and Abilities	 Microsoft office, AutoCAD, EaglePoint, ArcGIS, HY Synchro, HTML 	78, SimTraffic, MOVE3,
Education	 2001-2005 Purdue University Civil Engineering / Land Surveying and Geomatics GPA 3.61/4.00 	West Lafayette, IN Engineering Dual Major
Activities	 Lambda Sigma Treasurer ISPLS Member ASCE Member Chi Epsilon Member Golden Key Member Tau Beta Pi Member 	

830 Millerwood Dr. Lebanon, IN 46052 Phone (317) 797-7071 Fax none E-mail egoseweh@purdue.edu

Gene K. Gosewehr

Objective	Seeking an entry-level position at a Land Surveying Engineering firm or the Land Survey department of a civil engineering firm with opportunities for advancement.		
Education	 August 2001 - Present Purdue University West Lafayette, IN BS degree in Land Surveying and Geomatics Engineering, Mgmt. Minor Relevant courses include: Fundamentals of Surveying, Photogrammetry, Route Survey Design, Engineering Economics, Property Surveys and Descriptions, Oral and Technical Communication , History and Ethics of Surveying and GIS Tools. Experienced Microsoft Office Tools. Experienced with MathCAD, MATLAB, Basic C Programming, AutoCAD, MOVE3, Eagle Point and various COGO software. 		
Professional experience	 Summer 2002, 03', 04', 05' B F & S Engineering Indianapolis, IN Summer Employment Assisted Survey crews in the field for various types of projects involving total station and GPS surveys. Processed the Surveys using AutoCAD and making corrections, prepared final survey maps and data for design purposes. 		
Professional memberships	Current member and student representative of the Purdue student chapter of the American Congress on Surveying and Mapping (ACSM), member of The Indiana Society of Professional Land Surveyors (ISPLS) Tecumseh Chapter.		
Extracurricular activities	Member of Best Buddies at Purdue University, Sowing the Seed, involved in intramural flag football, volleyball, basketball and softball.		
References	Available upon request.		

Matthew R. Healy

W. La: (812)8	ndrew Pl. Apt #208 fayette, IN 47906 27-4719 m@purdue.edu Home: 4055 W. Hillcrest Dr. Jasper, IN 47546 (812)634-2133	
Objective	A position in the land surveying field that uses both my surveying and engineering skills.	
Education	Purdue University, W. Lafayette, IN Jajor: Land Surveying and Civil Engineering xpected Graduation Date: May 2006 Grade Point Average: 3.47 (on a 4.0 scale)	
Employment 5/2001-present	RQAW Corporation, Indianapolis, IN Conducted deed research, adjusted field work, and prepared drawings for route surveys. Prepared point files and drawings for field crew to use in construction staking. Prepared survey drawings for engineers and architects using AutoCAD Land Development Desktop. Assisted a project engineer in road design and plan preparation. Worked on the survey field crew. Jobs included topography, route surveys, right-of- way staking, and boundary/ALTA surveys using both GPS and a total station.	
2/98-8/2000	Uebelhor & Sons Motors, Jasper, IN Washed cars to prepare them for delivery to costumers. Detailed cars that had been traded in so they could be put on the lot. Cleaned the floors in the service shop. Acted as manager from 5:00 pm to 7:00 pm.	
Honors, Awar	ds, and Organizations Chi Epsilon (Civil Engineering Honor Society) American Congress of Surveying and Mapping Purdue Student Chapter Indiana Society of Professional Land Surveyors Lambda Sigma (Land Surveying Honor Society)-President	
Additional Inf	ormation Member of the football and track teams all four years of high school Tuition self-financed since sophomore year	
References	Available upon request.	

John E. Kinkle

Current Address:

931 Sixth Street West Lafayette, IN 47906 (765) 414-0072 **Permanent Address:**

2304 Taylor Avenue Princeton, IN 47670 (812) 386-7791

Dec 2004- Present

jkinkle@purdue.edu

OBJECTIVE

A position with a construction management or land surveying firm where my experience of field operations can be utilized effectively.

EDUCATION

Purdue University Bachelor of Science in Land Survey and Geomatics Engineering; and Construction Engineering and Management School of Civil Engineering, West Lafayette, IN	May 2006
WORK EXPERIENCE	
 Martin K. Eby Construction Co., Inc. Field Engineer Intern, Orlando, FL In charge of layout and construction of retaining wall Assisted full time employees with layout Toll plaza expansion project 	May 2004-Aug 2004
 Field Engineer Intern, Lakeland, FL Assisted full time employees with layout Provided horizontal and vertical control for sound wall Sixteen mile interstate widening; seven bridges 	May 2003-Aug 2003
 Field Engineer Intern, Ocala, FL Assisted full time employees with layout Layout of roadwork, storm drains, and retention ponds Eight mile road widening 	May 2002-Aug 2002
Krieger Brothers Excavating Co.	Aug 2005

Krieger Brothers Excavating Co.AuField Engineer, West Lafayette, IN

- Layout of storm water retention areas
- Tracking fill operation for new Menards building

Discount Den

• Cashier

ACTIVITIES AND HONORS

Eagle Scout	
ACSM/ISPLS	Lambda Chi Alpha, Academic Chair
Intramural Sports (Tennis, Soccer, Bowling)	Lambda Chi Alpha, Social Chair

Kelly Lynn Miller

	Present Address: 351 W. Oak St. West Lafayette, IN 47906 (765) 414-0896 <i>Email:</i> millerkl@	Permanent Address: 871 Meadowdale Ct. Valparaiso, IN 46383 (219) 465-2026 Ppurdue.edu	
Objective:		the field of transportation or land surveying	
Education:	Purdue University, West Lafayette, IN Major: Civil and Land Surveying Geomatics Engineering BSCE, BSLSGE Expected Graduation Date: May 2006 CE/LSGE GPA: 3.25 Grad GPA: 3.03		
EmploymentSummer 2005Experience:Nick Miller, Inc., Palm Beach Gardens, FLSet monuments, leveled, and prepared submittals of water well of South Florida Water Management District. Recreated section Highlands County, Florida surveyor's office for use in the information.		repared submittals of water well elevations for the nent District. Recreated sections in GIS for the	
	-	<i>Program (JTRP), Purdue University</i> natrix asphalt under the direction of Prof. John E.	
	e 1	erformed hydrology calculations for various site pment Desktop. Completed ALTA surveys and	
		pervision of patrons while on and off the ice- nd monetary responsibilities of the cash register.	
Organizations, Honors	 Letter of Significant Improve Workshop for Student Chapte Purdue Engineering Presiden American Congress of Surve Indiana Society of Profession Women in Engineering Ment Civil Engineering Ambassad College of Engineering Amb John G. McEntyre Endowme 2004 	ying and Mapping (ACSM) and al Land Surveyors (ISPLS), President-2005/6, or and Mentee Program, Mentor-2004/5 or-2005/6 assador-2005/6 nt, Margaret Cunningham Scholarship Recipient- S study to educate high school students about the	
References:	Available upon request.		

References: Available upon request.

NICKOLAS M. SCHMITT

317 Whippoorwill Heights New Albany, IN 47150 Phone: (502) 641-3269 Email: nschmitt@purdue.edu

Objective	To earn a position in the field of civil engineering and land surveying and geomatics engineering.
Education	Purdue University, West Lafayette, IN Dual Degree: Civil Engineering and Land Surveying and Geomatics Engineering Expected Graduation Date: May 2006
Employment Experience	 6/2005-8/2005, 5/2004-8/2004, & 5/2003–8/2003 Summer Engineering and Construction Internship Gohmann Asphalt and Construction Incorporated, Clarksville, IN Worked in the materials laboratory testing aggregates and asphalt to make sure they passed INDOT and KYDOT engineering specifications. Also, contributed in creating Excel spreadsheets files to calculate and record laboratory data. Earned a promotion the second year of employment that allowed me to run an asphalt materials laboratory, which consisted of testing and recording all the data for several highway projects, on my own. Obtained qualification to run a profilograph for INDOT projects in the third year of employment. 5/2002-8/2002 Summer Engineering and Surveying Internship Bob Isgrigg and Assoc. Civil Engineering and Land Surveying, Jeffersonville, IN Worked with a professional engineer in designing subdivisions, drainage systems, and septic systems using AutoCAD. Worked on a survey field crew running property lines, performing boundary survey's, checking elevations, and stacking off subdivisions, drainage sewers, and houses.
Honors & Awards	Semester Honors 7 Times Currently on Dean's List Grade-Point-Average: 3.62 (on a scale of 4.0) The 2004 Purdue Rollyn Blankenbeker Memorial Scholarship (Land Surveying) The Albert James Horth Memorial Scholarship Endowment (Civil Engineering)
Activities	Member of PSUB (Purdue Student Union Board) sophomore year. Member of ASCE (American Society of Civil Engineering) Member of Chi Epsilon (National Civil Engineering Honors Fraternity) Secretary and member of Lambda Sigma (Land Surveying Honors Society) Student Representative and member of ACSM/ISPLS (American Congress on Surveying and Mapping/Indiana Society of Professional Land Surveyors
References	Presented upon request.

Anthony Squellati

Objective Geomatics Engineering position that will provide a wide range of field and office experience in preparation for successfully passing the Professional Land Surveyors Exam

Education M.S. Geomatics Engineering (August 2005 - Present) Purdue University, West Lafayette, Indiana ¼ Time Teaching Assistant, ¼ Time Research Assistant (SAR Research) Expected Graduation Data: August 2006

> B.S. Geomatics Engineering (September 2001 – May 2004) California State University, Fresno Graduation Status: Summa Cum Laude GPA at California State University, Fresno: 3.93 Cumulative Undergraduate College GPA: 3.82

Geomatics Engineering Major – Coursework includes:

- GPS
- Photogrammetry
- Digital Mapping
- Least Square Adjustments (Advanced Adjustment Computations)
- GIS (ARC INFO)
- Computer-Aided Drafting (Microstation, AutoCAD)
- Microcomputers in Engineering (C Programming)
- Legal Descriptions
- Boundary Control and Legal Principles
- Geodesy
- Advanced Physics
- Advanced Calculus

August 2000 – June 2001

Shasta Community College, Redding, CA

GPA: 3.50

Geomatics Engineering Major, University Express Program

- Engineering Surveying and Field Laboratory
- Computer-Aided Drafting (AutoCAD)
- Calculus and Physics
- Starting Football Player

Shasta High School, Redding, CA

- Graduate Class of 2000
- Classes Included: Pre-Calculus, Spanish (3 Years), Computers

Work Experience

June 2004 - August 2005 Andregg Geomatics, Auburn, CA Job Title: Project Surveyor

- 3-D Laser Scanning Field (Leica HDS 3000) and Office Work (Cyclone 5.2) -Worked on 22 different 3-D Laser Scanning Jobs
 - -Forensics, Bridge, Highway, Dam, Wastewater, Architecture, Construction, Monitoring Surveys, Surface Modeling, Topographic Surveys, Volume Surveys, Tunnel, and Piping Systems
 - -Point Cloud Registration, Database Management, Exporting 3-D scan data into 2-D CAD Deliverables, 3-D Movie Fly-Thru Deliverables
- GPS Field Collection (Trimble 4000 and 5800) and Office Processing (TGO)
 Processing Fast Static Networks to Generate Project Control
 - -RTK Office Site-Calibration, RTK Field Site-Calibration, Download, Upload
- Right of Way Mapping, Control Surveys, Writing Legal Descriptions, Researching Record Documents and Maps, Compiling Record of Surveys, Topographic Surveys with Record Boundaries, Surface and Terrain Modeling, AutoCAD LDD 2004

May 2003 – August 2003 Pacific Gas and Electric, San Francisco, CA Job Title: Summer Intern-Land Technician

- Traveling Crew Member, Bakersfield to Oregon Boarder
- Surveying (GPS, Traverse, Topo, Alignments, Leveling), Data Processing, Microstation-V8

June – August 2002 CH2M Hill Geospatial Engineering, Redding, CA Job Title: Summer Intern

 Surveying (GPS, Traverse, Topo, Leveling, Setting Aerial Targets), GIS (ArcView), Microstation, AutoCAD

Certification

- Land Surveyor-In-Training Certified No LST 6551 (January 2003)
- 3-D Laser Scanning, Leica HDS Training Completed San Ramon, California (June 04)

Professional Memberships

- Indiana Society of Professional Land Surveyors (ISPLS)
- California Land Surveyors Association (CLSA)
- American Congress on Surveying and Mapping (ACSM)
- Northern Counties Section of American Congress on Surveying and Mapping (NCS-ACSM), California

Awards Honors and Scholarships

- Member, California Rho Chapter of Tau Beta Pi Engineering Honor Society
- Member, Golden Key International Honor Society
- Member, The Honor Society of Phi Kappa Phi
- Member, CSUF Chapter of Lambda Sigma National Land Surveying Honor Society
- CSUF Dean's Honor Roll (Fall 2001 Spring 2004), CSUF President's List Fall 2002, Fall 2003
- California Transportation Foundation Scholarship, Spring 2004
- CLSA Channel Islands Chapter Scholarship, Spring 2004
- Western Federation of Professional Surveyors Scholarship 2002, 2003, 2004
- Leon S. Peters Engineering Scholarship 2003, 2004
- Northern Counties Chapter CLSA Scholarship 2002, 2003, 2004
- CLSA Orange County Chapter Scholarship 2002, 2003
- ACSM Schonstedt Scholarship in Surveying Spring 2003
- NSPS Board of Governors Scholarship Spring 2003
- CLSA James E. Adams Memorial Scholarship Spring 2003
- Martin M. Ron Associates, Inc Land Surveyors Scholarship Spring 2003
- Johnson-Frank & Assoc. Land Surveying and Geomatics Engineering Scholarship, Spring 2003
- Los Angeles County Foundation of Civil Engineers & Land Surveyors Scholarship, Fall 2002
- Robert & Norma Craig Engineering Scholarship Fall 2002
- Geomatics Engineering Honor Scholarship at CSU, Fresno 2001-2002
- Shasta High School Athletic Boosters Scholarship Fall 2000

Athletic Awards

- Shasta High School Football Varsity Team Captain 1998, 1999
- Eastern Athletic Football All-League 1998, 1999
- Shasta High School Most Valuable Player: Football 1996, 1997, 1998
- Shasta High School Most Valuable Player: Baseball 1997
- Redding Elks Club Outstanding Athlete Award, May 1999
- Northwest Awards Athlete of the Season, Fall 1998

Professional Activity and Workshops Attended

- Speaker at the 2005 California State University, Fresno Geomatics Engineering Conference Topic: Evolving Deliverables Through High Definition Surveying
- Easements and Reversions Workshop, Pacific Land Seminars, 2004 Concord, CA
- NCS-ACSM ALTA/ACSM Land Title Surveys Workshop 2003 in Dublin, CA
- NCS-ACSM Terrestrial & Airborne LIDAR Workshop 2003 in Sacramento, CA
- ACSM National Conference 2003, Phoenix, AZ
- CLSA State Conference 2002 in South Lake Tahoe, NV
- CSU, Fresno Geomatics Engineering Conference (2002, 03, 04, 05), Fresno, CA
- Interests All sport, especially Weight Training, Snowboarding, Wakeboarding, Hunting, and Fishing; also Guitar and Computers

I am a team player and a dependable, enthusiastic worker

Charles W. Thompson III

L	Home 7222 Roosevelt Pl. .owell, IN 46356 219) 696-7107	<u>cwthomps@purdue.edu</u>	<u>School</u> 100 Sylvia St. Apt # 3 W. Lafayette, IN 47906 cell - (219) 789-8450
<u>Objective</u>	Seeking a full time position un Engineering or Land Survey		to gain experience in either a Civil
<u>Education</u>	 Pursuing Bachelor of Geomatics Engineerin Experienced in generic Point, Land Desktop, surveying methods, tr computer and hand dr Expected Graduation Purdue student chapter American Congress of The Indiana Society of American Society of Intramural basketball 	ng. al computer skills along with, Ma Microstation, ArcGIS and other (raversing, staking, basic road desi rafting. Date: May 2006	gineering and Land Surveying and thCAD, Matlab, AutoCAD, Eagle Cogo programs. Also experienced in gn, topographical mapping, and (A) 2003-present, sident 05-06 SPLS) 2003-Present esent)
	 Part-time work Section corner I Resetting destropion Updating, rectifn Microstation. Summer 2004 & Winter 2004 Surveying Internship Office, AutoCAD Teatener Created several 	<u>Tippecanoe County Surveyor's C</u> ocating and maintenance. byed monuments and references. ying, and adding aerial images to <u>Woolpert LLP</u> chnician plats of survey for Land Title Sur ys using Autodesk Land Desktop	section corner dossiers using Indianapolis, IN veys, Topographic surveys, and
<u>References</u>	 Utility locating <i>Field, Rodman</i> Construction state Available upon request 	king and Topographic Surveying	using Robotic Total Stations and GPS

AUGUST 2006 GRADUATES

Christopher DeYoung

Campus Address

Room 211, Tarkington Hall Purdue University 1165 West Stadium Drive West Lafayette, IN 47907-4235 765-495-1309 **Permanent Address** 527 E. 168th Pl.

South Holland, IL 60473 708-596-7619 Email: cdeyoung@purdue.edu

- **Objective:** Full time position in Land Surveying and Geomatics Engineering and Civil Engineering beginning in August 2006.
- **Education:** Purdue University, West Lafayette, Indiana Bachelor of Science Civil Engineering Bachelor of Science Land Surveying and Geomatics Engineering Graduation Date: August 2006

Employment Experience:

1/04-current Tarkington Hall, West Lafayette, IN

- Resident Assistant
- Interact with residents and other resident assistants in order to assist the 44 residents living on my floor
- Utilize communication and time management skills on a daily basis
- 5/05-7/05 Tarkington Hall, West Lafayette, IN
 - Operations Assistant
 - Assist housing services during summer conferences
- 5/04-7/04 Manhard Consulting Ltd. Lombard, IL.
 - Land Surveying Internship
 - Practiced Construction Surveying in the field
 - Used Geodometer Robotic stationing to perform building stakeouts, topographic surveys, as-built surveys
 - Performed leveling on a daily basis
- 8/01-12/03 Purdue University Library: Earth and Atmospheric Sciences Library,
 - West Lafayette, IN
 - Library Assistant and Map Room Assistant

Related Skills: Microsoft Word, PowerPoint and Excel, AutoCAD, MathCAD, Matlab, Eagle Point, ArcGIS, IMAGINE, Move3

Extracurricular Activities:

- American Society of Civil Engineers Member
- Purdue Student Chapter of the American Congress on Surveying and Mapping Member August 2003 Current
- Indiana Society of Professional Land Surveyors Member August 2004 Current
- Ski and Snowboard club
- Intramural Sports

2050 Delray Drive R West Lafayette, IN 47906

Phone: 513-309-4881 Email: kredelma@purdue.edu

Kevin Redelman

Objective	To obtain a full time position upon graduation at a professional surveying company that will give me the experience and knowledge in land surveying, so that I may pursue my surveying license.	
Education	 2001–Present Purdue University West Lafayette, IN Pursuing a degree in Land Surveying and Geomatics Engineering Anticipated graduation: August 2006 	
Experience	 2005 Preferred Surveying Company Cincinnati, OH Field Technician Rodman, Instrument operator GPS, Construction layout Mortgage, boundary, and ALTA surveys 	
	 2004–2003 Bock & Clark Land Surveying West Chester, OH Field Technician Instrument operator, Rodman Mortgage, boundary, and ALTA surveys 	
	 2003-2000 Shelton Fireworks West Harrison, IN Supervised, Trained new workers Helped customers 	
Skills	Proficient in AutoCAD, Eagle Point, Matlab, MathCAD, Microsoft office, and FrontPage	
	Experienced using Topcon and Nikon total stations, HP-48s and TDS Ranger data collectors	
Interests	American Society of Civil Engineers	
	Active on the concrete canoe on the hull design and mix designBridge bust	
	American Congress on Surveying and Mapping (Purdue Chapter)	
	Treasurer	

DECEMBER 2006 GRADUATES

Michael George Judt

222 West Wood St. Apt. 13 West Lafayette, IN 47906 (765) 426-1470 mjudt@purdue.edu

- **OBJECTIVE** To be exposed to more aspects of surveying and to gain knowledge into those aspects to improve as a future professional land surveyor, through an internship during the summer of 2006 and employment after graduation
- **EDUCATION** <u>Purdue University, West Lafayette, Indiana</u> Bachelor of Science in Land Surveying and Geomatics Engineering Expected graduation in December 2006 GPA: 3.08 of a possible 4.0 Major GPA: 3.43 / 4.0

EMPLOYMENT Surveying Survey Crew Member: Conducted field work for various land surveying projects, including boundary surveys for subdivision lots and meets and bounds descriptions, ALTA / ACSM surveys, and section breakdowns Operated total station and data collector, collaborated with crew chief to solve problems in the field, held rod / prism.

Other Lone Star Steakhouse, Anderson, Indiana, 2001-2003 Waiter / Host: Waited on customers, took orders, cleared tables, washed dishes, painted, cleaned restrooms <u>Blimpie Subs and Salads, Anderson, Indiana, 2002-2003</u> Sandwich "Artist": Sandwich maker, took orders, maintained dining area cleanliness, operated meat slicer

COMPUTERAutoCAD, MATLAB programming, Microsoft Word & Excel, ArcGISSKILLSMentor Software, CORPSCON, TDS Ranger Data Collector

COURSES LS 400 – Summer Geomatics Engineering Design Project – Summer 2005 Designed and executed a survey for the Sycamore Council Girl Scouts of Tippecanoe County. Personal work included designing and establishing a GPS control network, total station calibration, topographic surveying, report synthesis, and existing point recovery

AWARDS / Semester Honors – Purdue University – Fall 2004 Term ACTIVITIES ACSM / Indiana Society of Professional Land Surveyors Purdue Student Chapter 2002 Indiana Academic Scholar Award 2002 Distinguished Student of Madison County, Indiana

REFERENCES Available upon request

MAY 2007 GRADUATES

jdfox@purdue.edu

<u>Current Address</u> 3660 Goodall Court West Lafayette, IN 47906 (574) 850-0839 (cell)

OBJECTIVE

To obtain a position that utilizes the knowledge I have received in the fields of Civil and Land Surveying Engineering.

EDUCATION

Purdue University West Lafayette, Indiana School of Civil Engineering Dual Degree Program: Bachelor of Science in Civil Engineering, May 2007 Bachelor of Science in Land Surveying & Geomatics Engineering, May 2007

EMPLOYMENT EXPERIENCE

Survey Draftsman, The Schneider Corporation Lafayette, IN
 January 2005 - Present
 Prepare ALTA/ACSM Land Title Surveys, topographic surveys, preliminary and final subdivision plats

- Create easement exhibits and point calculation sheets for construction staking
- Monitor/Update As-Built drawings for residential projects

Survey Draftsman, The Schneider Corporation Lafayette, IN

- Organized and reduced field collected data; completed subdivision plat checks
- Prepared point calculations for construction staking, strip topographic surveys, and easement exhibits

Survey Instrument Operator, The Schneider Corporation Lafayette, IN August 2003 – December 2003

• Worked with field crews as an instrument operator performing ALTA/ACSM Land Title surveys, boundary surveys, topographic surveys and construction staking projects for commercial and residential

• Worked with field crews as an instrument operator performing topographic surveys, as-builts, and construction staking projects for commercial and residential

Survey Rodman, The Schneider Corporation Indianapolis, IN

• Worked with field crews as rodman performing construction staking for commercial and residential, surveys for INDOT using GPS, surveyor location reports, and topographic surveys

SKILLS & ABILITIES

Software Experience: Microsoft Excel, PowerPoint, and Word; MATLAB, MathCAD, C Programming, CCSurv, ArcGIS, ArcView GIS, Eagle Point, Trimble Geomatics Office, Autodesk Land Desktop

Equipment Experience: Trimble 5600 Total Station, Trimble 5800 GPS System, V.depth Measure Down System, V.link RTK Communication System, Wild NA2 Automatic Level

HONORS & ACTIVITIES

- ENGR 106: Engineering Problem Solving & Computer Tools Carnival Game Design Best in Lecture
- Student in the Cooperative Education Program
- CO-OP Student Association (CSA)
- ACSM/ISPLS and ASCE Student Chapters at Purdue University
- St. Joseph Valley Chapter ISPLS Scholarship Recipient
- Initial Point Chapter ISPLS Scholarship Recipient
- Margaret Cunningham Scholarship Recipient

Permanent Address 2020 Dorwood Drive South Bend, IN 46617 (574) 232-8583

May 2004 – August 2004

January 2003 - May 2003

May 2002 – August 2002

Nathan D. Harris

Current Address 3398 Edison Dr. West Lafayette, IN (765) 497-0330 nharris@purdue.edu

OBJECTIVE

To obtain an internship position that will develop my design skills and allow me to utilize my leadership characteristics.

EDUCATION Purdue University Junior – Civil Engineering Semester GPA - 3.46 January 2005 Overall GPA - 2.84 WORK EXPERIENCE Kiewit Industrial Company - Lenexa, Kansas Intern-Estimator May 2004 - August 2004 **Projects - Power Plants** Concrete, rebar, and structural steel quantity take-offs • Assembled structural steel bid package Analyzed bids from subcontractors and material vendors • Interpreted design drawings • Maintained and populated a database of the cost reports • Studied and analyzed historical data Kiewit Industrial Company - Lenexa, Kansas Intern-Field Engineer **Projects** – Power Plants Performed quantity and man-hour tracking Updated labor distribution reports, productivity quantity charts Performed weekly quality and safety inspections of project site •

- Delivered quality and safety reports •
- Ordered small tools and miscellaneous items

ACTIVITIES

National Society of Black Engineers, Purdue University

- Corresponding Secretary, 2005 •
- Grand Prix Co-chair, 2003 present ٠
- Tutor for local middle school children, 2004 present ٠

Academic Challenge Grant, Purdue University

- Team leader, 2004 •
- Team member, 2003 •

American Society of Civil Engineers, Purdue University

• Member 2004-present

COMPUTER SKILLS

- Packages MS Office, AutoCAD 2004, MATLAB, MathCAD, Eagle Point •
- Languages C
- Database MS Access •

May 2003 – August 2003

Permanent Address 686 Sunbird Circle Indianapolis, IN 46231 (219) 613-7835



Thomas "Ryan" Henderson

Objective To apply the knowledge and skill I have received as an engineering student at Purdue University while contributing to relevant experiences in the field of land surveying.

Experience	Summer '05	Intech Consultants	Downers Grove, IL	
	 Survey Field Worker and Engineering Assistant Collected data for boundary, topo, and final grading surveys as well as laying out pipe for main and storm sewer for developing subdivisions. Assisted Engineers with projects concerning storm and sanitary sewer design. 			
	August 2004 - Present	Purdue University Housing Authority	West Lafayette, IN	
	 Resident Assistant Counselor for 40 students Organize events to facilitate resident cohesiveness Responsible for student safety 			
	August 2002 – 2005	Purdue University Athletics	West Lafayette, IN	
	 Tennis Manager/Stringer Racket repair and restoration for Purdue's Men and Women's Tennis Teams Provide construction and deconstruction of dual match setup Participate as drill partner for players 			
	Summers '02, '03, '04	Southeastern Tennis Camps	GA, FL, AL	
	 Tennis Camp Counselor Organized and implemented lessons and drills for campers Planned and observed off court activities for campers Coached individual campers during tournaments throughout the summer 			
Education	Fall '02 Current	Purdue University	West Lafayette, IN	
	 Seeking Bachelors Degree Dual Degree in Civil Engineering and Land Surveying Engineering 			
	 Relevant Courses: CE 203 – Introduction to Land Surveying (class included the basics of field data traverses, traverse adjustments, horizontal curves, vertical curves, basics of eagle point) CE 303 – Engineering Surveying (more in-depth of field data traverses, traverse adjustments, horizontal curves, intersection and resection, coordinate transformations, spirals, equal tangent vertical curves, volume computation, mass diagrams, project control and stakeout, eagle point applications of all topics above) 			

Interests Sports, Outdoors, Construction

References References are available upon request.

Andrew J. Kincaid

akincaid@purdue.edu

Campus Address: 237 S. Grant Street West Lafayette, IN 47906 (219)545-2449

EDUCATION:

Purdue University, West Lafayette, IN	expected May 2007
Senior in School of Civil and Land Surveying Engineering	GPA: 3.14/4.0

Eagle Point

CCSurv

Highland High School, Highland, IN Academic Honors Diploma

Familiar Computer Applications: Microsoft Office

Microsoft Windows XP AutoCAD Matlab ArcView

Permanent Address: 9035 Liable Road Highland, IN 46322 (219)923-0642

June 2002 GPA: 3.3/4.0

Microsoft Power Point MathCAD ArcGIS

EMPLOYMENT:

2005	<i>Field Surveyor</i> , Butler, Fairman, and Seufert Civil Engineers -topographic surveys, bridge surveys, and storm water studies
2004	Landscaper, Meyer Brothers Landscaping, Inc. -survey sites, construct retaining walls, brick patios, and landscape lawns
2003	Service Representative, Americall Group, Inc. -sell products of employer to former contacts of businesses
2001-2003	Maintenance Worker, Griffith Golf Center -help supervise and maintain all equipment and land on the golf course
1995-2000	<i>Lawn Maintenance</i> , Mows Lawn Service -owner in 2000, maintain all outside lawn and landscape of clients

ACTIVITIES & HONORS:

President, Zeta Psi Fraternity	Spring 2005 - Present	
Chi Epsilon Civil Engineering Honor Society	Fall 2004 – Present	
American Congress on Surveying and Mapping and		
Indiana Society of Professional Land Surveyors	Spring 2005 – Present	
Member of Purdue University Disc Golf Club	Fall 2004 – Present	
Vice President, Zeta Psi Fraternity	Spring 2004 – Fall 2004	
House Manager, Zeta Psi Fraternity	Fall 2003 – Spring 2004	
Risk Manager, Zeta Psi Fraternity	Fall 2003 – Spring 2004	
Rush Chairman, Zeta Psi Fraternity	Spring 2003 – Fall 2003	
Food Chairman, Zeta Psi Fraternity	Spring 2005 – Present	
Supreme Council, Zeta Psi Fraternity	Spring 2003	
Involved in Zeta Psi Philanthropy Events		
Awarded Clarence H. Delong Award for Devoted Service to Zeta Psi Fraternity		

Awarded Clarence H. Delong Award for Devoted Service to Zeta Psi Fraternity

ANDREW THOMAS MILLER

atmiller@purdue.edu

Current Address 3685 Desoto Drive West Lafayette, IN 47906 (812) 207-6248 (cell) Permanent Address 2517 Elliot Ave New Albany, IN 47150

OBJECTIVE

To obtain a summer internship that will allow me to use the knowledge I have received in the field of Civil and Land Survey Engineering

EDUCATION

Bachelor of Science Degree, Expected May 2007 Purdue University, West Lafayette, Indiana Dual Degree Program Major 1: Civil Engineering with emphasis in Transportation Major 2: Land Surveying Engineering GPA: 2.73/4.0

PROFESSIONAL EXPERIENCE

Intern Land Surveyor,

May 2005 – Aug 2005

May 2004 - Aug. 2004, Dec. 2004 - Jan. 2005

Costal Planning and Engineering, Boca Raton, Florida

- Worked on hydrographic surveys using HYPACK
- Collected topographic data for beach monitoring surveys
- Used the Trimble 5700/5800 Real Time Kinematics GPS devices
- Helped in planning of surveys and training of new employees

Process Handler,

Saint Gobain Containers, Pevely, Missouri

- Maintained quality of both cartons and bottles
- Assisted in training of new employees on the machinery and quality checks
- Helped insure "safety first" in the workplace

ACTIVITIES

Shreve Club, member, August 2003 – May 2004 Ultimate Frisbee Club Team, member, August 2003 – Present Big Brothers and Big Sisters, member August 2005 – Present ACSM/ISPLS, member August 2005 – Present

Clint W. Roos

2101A Cumberland Avenue West Lafayette, IN 47906 Phone: (812) 686-2213 e-mail: <u>croos@purdue.edu</u>

OBJECTIVE

Aspiring Civil Engineer and Land Surveying Engineer seeking to obtain experience in pursuit of professional licensure with a civil engineering/surveying firm.

EDUCATION

Purdue University, West Lafayette, IN

School of Civil Engineering Bachelor of Science in Civil Engineering-anticipated May 2007 Bachelor of Science in Geomatics Engineering-anticipated May 2007

WORK EXPERIENCE

The Schneider Corporation, Indianapolis, IN Survey Instrument Operator

• Working with field crew as an instrument operator in performing topographic surveys, INDOT surveys and construction staking projects for residential developments.

The Schneider Corporation, Lafayette, IN

Survey Instrument Operator

• Working with field crew as an instrument operator in performing boundary surveys, ALTA/ACSM Land Title surveys, topographic surveys and construction staking projects for commercial and residential developments.

Survey Technician

- Drafting of ALTA/ACSM Land Title Surveys, topographic surveys, retracement surveys and preliminary and final subdivision plats.
- Management and verification of all field data collected for the aforementioned surveys.
- Preparing stakeout calculations for commercial and residential developments for all aspects of site layout.

Engineering Technician/Survey Technician

- Drafting all aspects of residential engineering projects including site layout, site utility and site grading design.
- Designing drainage and treatment facilities for projects per 2005 Tippecanoe County Drainage Ordinance.
- Drafting of ALTA/ACSM Land Title Surveys, topographic surveys and preliminary and final plats

COMPUTER SKILLS

- Languages: C, C++, HTML
- Operating Systems: Windows, Unix
- Software Packages: Matlab, MathCAD, Eagle Point, AutoCAD, Ftp, COGO, MS Office, Autodesk Land Desktop, Trimble Geomatics Office

ACTIVITIES AND AWARDS

Semester Honors/Deans List: Every Semester	
CE Ambassador (guide and help mentor students in the CE Program)	Fall 2005-Present
Chi Epsilon – Civil Engineering Honorary Society	
Tau Beta Pi – All Engineering Honorary Society	
Vice President	Fall 2005
Vice President Elect	Spring 2005
Indiana Society of Professional Land Surveyors	Fall 2003-Present
Served as secretary and webmaster for student club	Fall 2005-Present
Served as a Student Representative for student club	Fall 2004-Spring 2005
American Congress on Surveying and Mapping	Fall 2003-Present
American Society of Civil Engineers	

2004 – 2005 Jud and Betty Rouch Land Surveying Scholarship 2005 - 2006 ISPLS Central Indiana Scholarship Recipient 2006 - 2007 ISPLS John G. McEntyre Scholarship Recipient

GPA 3.89/4.0, Major GPA 4.00/4.00

May 2003-August 2003

January 2004-May 2004

August 2004-December 2004

May 2005-August 2005

Ashley L. Rose

Current Address

Email: arose@purdue.edu

2501 Soldiers Home Rd Apt 13H West Lafayette, IN 47906 765-623-0753 Permanent Address 3119 Fall Drive Anderson, IN 46012 765-649-0150

Objective:

I am seeking an internship with a company working in the field of civil engineering and/or land surveying.

Education:

Enrolled at Purdue University, West Lafayette, Indiana 47906 Working toward Bachelor of Civil Engineering and Bachelor of Land Surveying and Geomatics Engineering Expected Graduation: Spring 2007 GPA: 3.49 / 4.00

Related Skills:

<u>Software</u>: Microsoft Office, Eagle Point (COGO), Autocad, Mathcad, C Programming, Matlab

<u>Equipment</u>: Trimble GPS 5800, Leica GPS, Trimble Robotic, Sokkia & Topcon EDM's, TDS Recon & Husky Ranger Data Collectors

Employment Experience:

Summer of 2005	 Wiser Company, LLC 1431 Kensington Sq. Ct. Murfreesboro, TN 37130 Survey Field Crew Member/Leader Projects worked on included all aspects of boundary surveys (initial survey, property line staking, and setting corners) and topographic surveys
Summer of 2004	 Rayl Surveying & Engineering, Inc. 1940 East 53rd St. Anderson, IN 46013 Survey Field Crew Member Projects worked on included subdivision layout, some boundary surveys, topographic surveys, construction staking etc
1997- present	 Lawler-Rose Cattle Co. Anderson, IN Worked on family farm Broke and conditioned cattle Feed, water, and rinse cattle daily

Robert Frederick Will

rwill@purdue.edu

Campus Address

Permanent Address

220 Sylvia Street West Lafayette, IN 47906 +1 847 347-9118 1093 St. Clair Ln Vernon Hills, IL 60061 +1 847 347-9118

Objective

To obtain an internship position to gain experience in the Civil Engineering/Land Surveying Engineering fields.

Education

Purdue University, West Lafayette, Indiana Civil Engineering/Land Surveying Engineering, Bachelor of Science August 2002 to Present
Stevenson High School, Lincolnshire, Illinois August 1999 to June 2002

Employment

Engineering Intern, May 2004 to Present Gewalt Hamilton Associates, Inc., Vernon Hills, Illinois Summer 2004: Performed a variety of duties under an engineering technician including: jobsite inspection and observation, construction staking, leveling, as-builts, and quantity take-offs. Summer 2005: Worked as part of a survey crew doing topography.

Assistant Electrician, May 2003 to May 2004 Lakeshore Electrical, Inc., Highland Park, Illinois Performed electrical work; job site maintenance. Exposure to construction practices.

Assistant Electrician, June 2001 to August 2001 Lovering Electric, Highwood, Illinois Performed basic electrical work, assistant to licensed electrician; job site maintenance. Exposure to construction practices.

Skills

Experience with AutoCAD, Eagle Point, Excel, Matlab, Microstation and Word.

Activities

ACSM, August 2004 to Present Current member of ACSM and the Indiana Society of Professional Land Surveyors.

Jazz Band,

Played in the Purdue Jazz Band August 2003 to December 2004. Played bass guitar in various bands for past 8 years; Taught bass guitar lessons for 4 years.

Matthew Thomas

1520 Summit Drive West Lafayette, IN 47906 (765) 744-2629 Thomasme@purdue.edu

JOB OBJECTIVE

To obtain an internship that will provide experience in land surveying.

EDUCATION

Purdue University, West Lafayette, IN Geomatics Engineering, Bachelor of Science, anticipated May 2007 Civil Engineering, Bachelor of Science, anticipated May 2007

EXPERIENCE

Woolpert, Inc., Indianapolis, IN5/2005-8/2005Summer Intern in the Survey DepartmentGained experience in topographic surveys, property surveys, control, gps,measured downs, and various other aspects of surveying.Also performed officework including minor CAD work, research, and Microsoft Access database work.

Thomas Business Center, Muncie, IN2000-2003Delivery/Warehouse/Systems ManagementPerformed basic delivery and warehouse dutiesCreated a literature filing system, inventory system, and barcode system

Crossroads of America Boy Scout Camp Ransburg, Bloomington, IN Camp Counselor Worked with youth from ages 10-18 in an outdoor setting. Planned, coordinated, and completed several large-scale service projects demonstrating leadership ability.

Purdue Reamer Club 5/04-12/04 Boilermaker Special Chair Planned and coordinated all activities of the Boilermaker Special, Purdue's mascot, including maintenance, training, and scheduling with the public, university, athletic department, and club.

ACTIVITIES AND HONORS

Eagle Scout, 1999 Vigil Honor, 2001, honor for outstanding leadership and service to Order of the Arrow (scouting honor society) Minisino, 2001, honor for outstanding leadership and service to Firecrafter (scouting honor society) Master Mason, 2003 Purdue Reamer Club, 2002, Boilermaker Special Pilot, 2003 Go-kart Racing, March 2000 to Present Member of Badger Kart Club; driver for Harrison Hall Racing for Purdue Grand Prix.

Purdue Roller Hockey Club, January 2002 to January 2003 Played with the Purdue Roller Hockey Club for the 2002/2003 season.

Scott E. Wilkinson

Permanent Address: 924 Marleton Road Logansport, IN 46947 574-753-8704 Campus Address: 130 S. Salisbury Apt. 2 West Lafayette, IN 47906 765-426-5625 sewilkin@purdue.edu

Objective:

• To obtain an internship in the Civil Engineering or Land Surveying Engineering field where I can develop my leadership and problem solving skills while making contributions to a corporation.

Education:

Purdue University School of Civil Engineering Bachelor of Science in Civil Engineering, May 2007 Bachelor of Science in Land Surveying and Geomatics Engineering, May 2007 Current GPA: 2.55/4.0

- **Related Courses Completed by Fall 2005:** Calculus (three semesters), Linear Algebra, Physics (two semesters), Statics, Dynamics, Introduction to Structural Mechanics, Materials I & II, Computer Graphics Technology, Engineering Surveying, Geomatics, Land Survey Systems, Analysis of Survey Observations, Data Adjustment, Legal Aspects of Surveying, GIS, Probability and Statistics.
- **Computer Skills:** C programming, Matlab, MOVE3, UNIX, MS Excel, MS PowerPoint, AutoCAD, Mathcad, Eagle Point, and other COGO packages.

Work Experience:

- Wilkinson Heating and Air Conditioning Logansport, IN Summers 2002-04 Worked as HVAC apprentice while gaining knowledge and leadership skills on the job site. Worked mainly in a team environment on both commercial and residential buildings on an installation crew. Learned how to apply engineering skills in the design of HVAC systems.
- Manhard Consulting Ltd. Lombard, IL Summer 2005 Worked on a survey crew doing various types of surveying including: construction staking, as-builts and updates, boundary work and topographic work. Was able to get experience using an RTK GPS equipment, along with VRS equipment. Worked in a team setting on both commercial and residential job sites.

Campus Activities:

- Indiana Greek Leadership Conference
- Carlson Leadership Academy
- American Society of Civil Engineers
- American Congress on Surveying & Mapping (Purdue Chapter)
- Indiana Society of Professional Land Surveyors (Purdue Chapter)
- United Way Fundraiser
- Sigma Phi Epsilon Fraternity, Indiana Alpha
- Intramural Athletics