# Cameron Alan Seymour

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## **Objective:**

• To obtain a full-time position involving product applications and field work within civil engineering emphasizing in geomatics and surveying, available July 2014.

#### **Education:**

• Purdue University, West Lafayette, Indiana (Graduation: May 2014)

2010-present

- o College of Engineering, Senior
- o School of Civil Engineering
- o Emphasis/Minor: Geomatics & Land Surveying

### **Work Experience:**

• Engineer Intern, City of West Lafayette – Engineering Dept.

5/13-present

- o Collected street pavement data using Trimble GeoXH
  - Output data using Esri and ArcGIS maps
  - Consulted directly with BF&S Civil Engineers
- Conducted surveys and traffic counts for city records
- Laborer, Rayburn Farms (Attica, IN)

5/12-8/12

- Managed tree farm project
- o Hauled corn and soy beans to multiple locations
- o Tractor/combine maintenance
- Engineering Consultant Intern, Building Technology Consultants, PC

5/11-8/11

- o Prepared engineering drawings under direction of project managers
  - Proficient in AutoCAD
- Assisted structural evaluations and repair design
- o Conducted complete water infiltration investigations
- Forensic investigation of building facades
  - Evaluated terra cotta façade (Wrigley Buildings, Chicago, IL)
- o Assisted in maintaining field and laboratory testing equipment
- Assisted project managers in field investigations of building deficiencies

### **Training/Qualifications:**

- Purdue Civil Engineering Courses
  - o Geomatics, Land Surveying, Cadastral Surveying, Property and Boundary Law, Geographic Information Systems (GIS), Geotechnical Engr.
- Organizations
  - o American Concrete Institute Purdue Chapter, Active President
  - o Indiana Society of Professional Land Surveyors, Active Treasurer

#### **Study Abroad:**

• Brazil (Multiple Locations)

May 2012

- o Transportation Infrastructure & Energy Sustainability
- Coburg, Germany Student Exchange Program

Summer 2008