

Geoffrey B. Warholak

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Campus Address:

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Permanent Address:

1018 Hamlin Drive
Bethel Park, PA 15102
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OBJECTIVE:

- To obtain a Civil Engineering related internship with an innovative company where I can apply my classroom education and prior internship experience to help solve real life engineering issues.
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EDUCATION:

The Pennsylvania State University, College of Engineering

Pursuing a Bachelor of Science degree in Civil Engineering. Anticipated graduation May, 2014.

University Park, PA
August 2010 to Present

GPA 3.47/4.00 after four semesters. Fifth semester will be completed December 20, 2012.

- Completed all necessary Calculus, Physics, Chemistry, and Engineering Mechanics courses.
 - Selected for the Dean's List for the third semester.
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Bethel Park High School

- 4.23 final grade point average
 - Member of the National Honor Society and Varsity Boys Lacrosse Team
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Bethel Park, PA
Graduated June, 2010

WORK EXPERIENCE:

PennDOT Engineering District 11-0

Bridge Inspection Intern

Bridgeville, PA
May 7, 2012 through August 24, 2012

- Performed highway and local bridge inspections in Allegheny, Beaver, and Lawrence Counties on a wide variety of bridges, and analyzed the corresponding advantages and disadvantages of various structural designs.
 - Gained first hand exposure to the typical problems a structure can experience, and what is needed to repair them.
 - Communicated all necessary bridge inspection information to the bridge analysis team.
 - Assisted in writing bridge inspection reports along with the Senior Bridge Inspectors.
 - Learned the process involved with designing, constructing, and maintaining a structure and the role of consultant engineering firms with regard to that procedure.
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Sears

Home Improvement Salesman

Bethel Park, PA
May 2011 through August 2011

- Specialized in the selling of hardware and lawn & garden products.
 - Responsible for identifying customer needs and aiding them in finding recommended products.
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Best Buy

Home Theater Specialist

Bethel Park, PA
August 2009 through May 2010

- Interacted with customers, responded to customer inquiries, educated on the latest technology, and advised customers on television and home theater systems for their specific needs.
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Rite Aid Pharmacies

Associate

Library, PA
June 2009 through August 2009

- Worked the sales register, answered customer questions, and kept track of inventory.
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LEADERSHIP EXPERIENCE:

- Recipient of the Marty Mason Scholarship
 - Led a project to obtain a \$25,000 grant to construct a memorial gazebo at Bethel Park High School
 - Member of Teen Leadership Core
 - Selected as the Entertainment Specialist during THON weekend by my committee
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ACTIVITIES/ORGANIZATIONS:

- Member of the American Society of Civil Engineers (ASCE)
 - THON (Penn State IFC/Panhellenic Dance Marathon) Committee Member
 - Inducted into National Society of Collegiate Scholars (Honors Organization for top 10% of class)
 - Member of the National Society of Leadership and Success
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COMPUTER SKILLS: AutoCAD, Solidworks, C++ Programming, Revit, Matlab, HTML, Excel, Microsoft Word, PowerPoint