# **Hunter Woron**

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# **OBJECTIVE:**

To obtain a full time position as a Junior Structural Engineer where I can collaborate in diverse design challenges advancing company venture while gaining experience to further my career as a licensed professional engineer.

# **EDUCATION:**

Bachelor of Architectural Engineering - Structural Option, May 2012 Five-Year Professional Degree - ABET Accredited The Pennsylvania State University, University Park, PA EIT Status Upon Graduation Cumulative GPA: 3.13/4.0

**Relevant Courses:** Concrete, Steel, and Wood Design, Structural Analysis, Engineering Design

Study Abroad: Tsinghua University, Beijing China

# WORK EXPERIENCE:

Toll Brothers, Inc., Horsham, Pa **Architectural Intern** 

- Constructed and developed residential floor plans based on buyers' request.
- Redesigned existing floor plans in AutoCAD and fine-tuned design flaws.
- Participated in company discussions that formulated future developments and layouts. ٠
- Assisted with diverse engineered structural components of residential projects.

#### Penn Oak Company, Glenside, Pa

- Coordinated effectively with construction management during the demolition and construction stages of residential projects and ensured proper techniques were demonstrated.
- Collaborated throughout the completion of multiple residential additions and renovations.
- Excavated foundations, prepared and poured concrete for slab and foundation walls, framed wood walls and roofs, arranged stone and brick, eliminated water-draining issues, and landscaped.

# **ACTIVITIES:**

Student Society of Architectural Engineers (SSAE)	Sept. 2009 – Present
- Mentor Program Member	
National Association of Home Builders Student Chapter	Sept. 2009 - Present
-NAHB Student Competition Team	Sept.2011 – Jan 2012
FOTO (Penn State Thon Organization)	Sept. 2009 – Present
- Family Relations Co-Chair	Sept. 2009 – April 2010

### **COMPUTER SKILLS:**

Microsoft Office Programs, AutoCAD and Revit Architecture

Summer 2007-2009, 2011

Summer 2010

Summer 2010