

# Zachariah A. Wasser

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**Objective** To acquire an entry level structural engineering position where I can apply the skills I have learned to improve a company's success in the building industry.

**Experience** **U.S. Department of Defense, Arlington, VA** 5/09-8/09  
Engineering Assistant/Project Manager

- Developed full construction documents on a high profile road repair project on the Pentagon Reservation
- Conducted briefings with Pentagon Management and regional stakeholders including VDOT, DDOT, and Arlington County
- Lead Project Manager on two Pentagon design projects
- Obtained a Secret Level security clearance

**U.S. Department of Defense, Arlington, VA** 5/08-8/08  
Architectural Engineering Assistant

- Assisted in the design of four construction projects at the Pentagon
- Conducted briefings with upper level management
- Calculated cost estimates and wrote statements of work on three construction projects
- Obtained a Secret Level security clearance

**PennDOT, Oil City, PA** 5/06-8/06  
Engineering Intern/STAMPP Surveyor

- Identified and observed conditions of guide rails in two western PA counties
- Determined the efficiencies of storm drains along I-80 and I-79
- Observed and documented shoulder conditions

**Education** **Bachelor of Architectural Engineering, Structural Option**  
The Pennsylvania State University

- Graduation: May 14, 2010
- Current GPA: 3.22 in major, 3.21 cumulative
- Member of the SEA, AISC, ACI, ASCE, AEI
- EIT status upon graduation

**Supplemental Skills** RAM, STAAD Pro, AutoCAD, ETabs, Microstation, Revit, JetStream, Microsoft Word, Excel, PowerPoint, and Project

**References** References readily available.