

Ryan Keith Dalrymple

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Permanent Address

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OBJECTIVE:

To obtain an internship related to Structural Engineering for the summer of 2011

EDUCATION:

Integrated Bachelor and Master of Architectural Engineering (B.A.E./M.A.E.) - Structural Option
ABET accredited degree
The Pennsylvania State University, University Park, PA
Cumulative GPA: 3.95/4.00
EIT status upon graduation in December 2011

INTERNSHIP EXPERIENCE:

Cagley & Associates: Rockville, MD

Position: Structural Intern Summer 2010

- Used Revit Structure and AutoCAD to assist engineers and drafters in modeling large and complex building projects
- Reviewed and corrected shop drawing submitted by contractors
- Used Adapt-Builder MAT to design mat foundations
- Was required to work productively on a team and in a deadline-driven environment

Office of the Physical Plant at Penn State University: University Park, PA

Position: Project Coordinator (Intern) April 2009 – December 2009

- Assisted the Project Manager and Project Coordinators in managing a variety of projects at Beaver Stadium and other athletic facilities on campus
- Was responsible for writing purchase orders and creating punch lists
- Organized and conducted Pre-Bid meetings for various projects

Donohoe Construction: Washington, DC

Position: Project Engineer (Intern) Summer 2008

- Worked on the construction site of an 11 story apartment building and over 30 stick-built townhouses and duplexes in Arlington, VA
- Posted RFI's on the construction documents and was responsible for generating punch lists
- Assisted the project manager and superintendents in the coordination of the subcontractors and vendors

RELEVANT COURSES:

Advanced Steel Design	Steel Connections	Masonry Design
Advanced Concrete Design	Indeterminate Structures	Computer Modeling

COMPUTER SKILLS:

Revit Structure	SAP	Microsoft Office
AutoCAD	ETABS	RAM

ORGANIZATIONS:

Student Society of Architectural Engineers (SSAE) – PSU Chapter of AEI
Structural Engineers Association (SEA)