

BENJAMIN J. MAHONEY
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PERSONAL STATEMENT

An energetic, self-motivating, and hard working student pursuing an internship working as an Architectural Engineer with a concentration in Construction Management.

EDUCATION

Pennsylvania State University, University Park, PA

Aug 2005-Present

- Currently in ninth semester of pursuing **B.A.E./M.A.E.**
- Graduation: **December, 2010**
- **E.I.T. Status Upon Graduation**
- **GPA: 3.56/4.0**

EXPERIENCE

James G. Davis Construction Corporation

2009 Summer

Rockville, Md

- Experience working on a LEED Certified, \$42 M, 267,000-SF academic /residential building
- Processed submittals, reviewed construction documents, processed RFI's, compiled subcontractor progress meeting minutes, and assisted with the application of permits
- Aided in managing the coordination between all of the MEP trades
- Developed and updated a sequencing plan for the sheeting/shoring operation

James G. Davis Construction Corporation

2008 Summer

Rockville, Md

- Experience working on a LEED Gold, \$50 M, 290,00-SF base building with below grade parking
- Processed submittals, processed RFI's, and created material status logs
- Conducted weekly scheduled Site Safety walks and Safety meetings
- Worked directly with the Project Managers to design and estimate a temporary waterproofing solution for the main lobby

PennDOT Engineering District 2-0

2007/2006 Summer

Clearfield, Pa

- Experience in surveying practices that include the use of a Total Station, Automatic Levels, and Lock Levels
- Knowledgeable in surveying techniques such as taking manual cross sections, establishing roadway alignment, locating existing benchmarks, and establishing an elevation on new benchmarks

PROFESSIONAL SKILLS/ACTIVITIES

- Proficient in using computer programs which include AutoCAD, Autodesk Revit, Prolog, STAAD, Google SketchUP, and Microsoft Office Applications
- S:PACE (Student Chapter of the Partnership for Achieving Construction Excellence)
- SSAE (Student Society of Architectural Engineers) Student Mentor
- OSHA 30-Hour Trained
- Pennsylvania Interscholastic Athletic Association, "P.I.A.A.", Football Official