367 Oak Dr. Arnold, MD

Phone # 410- 703-2524 Email: mrp5082@psu.edu

Matthew Peyton

Objective:

To pursue a career in the field of Architectural/Structural Engineering where I will be able to apply my knowledge to solve unique structural problems while working towards my Professional licensure.

Education:

Architectural Engineering

The Pennsylvania State University [2006 - Present] University Park, PA

- Major GPA 3.24/4.0
- Graduation in May 2011with a 5 year BAE degree.
- EIT status upon graduation.
- Structural design software experience including; WinSTRUDL, STAAD, and RISA.
- AE structural class taken Indeterminate Structures, Advanced Steel Design, Advanced Concrete Design, and Masonry Design
- Current work Senior Capstone Design Project, Foundations and Residential Construction Courses.
- Architectural studies minor.
- Experience with AutoCAD, Revit, and BIM.

Work experience:

Truland Systems Corp.

[May 2008 - January 2009] Reston, VA

Intern

- Assists project manager
- Change orders
- Administrative tasks
- Material requisitions
- Blue print reading
- Material Take Offs
- Shop drawing checks

<u>Tidewater Glazing Inc.</u>

[May 2007 - July 2007] Glen Burnie, MD

Intern

- Assists project manager
- Administrative tasks
- Blue print reading
- Take Offs
- Shop Drawing checks

Home Depot

[Feb 2006 - August 2006] Annapolis, MD

Sales Associate

- Inventory control
- Customer guidance and education
- Heavy equipment operation

Leadership roles and activities:

- Penn State Homecoming 2010 Executive Director
 - Coordinating a team of 15 directors that are in charge of the events leading up to and during the weeklong Homecoming celebrations.
 - Conduct weekly meeting with my team of directors and facility advisors.
 - o Responsible for representing Homecoming throughout the Penn State Community.
- Penn State Homecoming 2009 Parade Director
 - Obtain permits and meet with local authorities to address concerns about the Parade.
 - Direct a team of Captains who control all aspects of the Homecoming Parade.
 - Coordination between the Parade committee Students, Alumni, and Community groups on Parade day.
- Parmi Nous Senior Honors Society
- Penn State Intramural soccer and football 2006 to Present
- Captain of high school varsity soccer team 2005
- Head engineer and designer of high school class homecoming floats 2002 to 2006

Awards received:

- Dean's list at Penn State Spring 2008, Fall 2008, and Spring 2009
- Outstanding Academic Performance Award 2006
- Unsung Hero soccer award 2005

References:

Reference available on request.