### Ryan C. MacNichol

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**OBJECTIVE** 

To obtain an internship or full time position, and gain experience in a construction management related work environment, starting summer 2014.

**EDUCATION** 

### **Bachelor of Architectural Engineering**

The Pennsylvania State University, University Park, PA

- Cumulative GPA: 2.77 / 4.00
- Expected Graduation: Spring, 2014
- ABET Accredited
- Relevant Courses
  - o Building Construction Engineering
  - o Architectural Building Materials and Working Drawings
  - Introduction to Architectural Engineering Concepts
  - Introduction to The Building Industry

#### **LEADERSHIP**

### Firefighter / EMT / Quartermaster

08/2010 - Present

Alpha Fire Company, State College, PA

- Served the communities of State College, Patton Township, and College Township in fire suppression, fire prevention, and life safety.
- Gained leadership through the process of decision making during lifethreatening situations under pressure and scrutiny.
- Responsible for the maintenance, protection, and inventory of just under one million dollars of equipment.
- National Certifications

Fire Fighter I First AID/CPR Instructor
Hazardous Materials Basic Vehicle Rescue

# WORK

## Plasma Center Technician

10/2011 - Present

### **EXPERIENCE**

Biolife Plasma Center, State College, PA

- Specifically trained in performing venipuncture and phlebotomy.
- Assist supervisor in opening and closing the center, as well as performing daily, weekly, and monthly performance checks, and important record keeping.
- Maintained 15+ credits in a competitive, ABET Accredited major while working over 20 hours per week

### **ACTIVITIES**

## Penn State University Fireman's Association (PSUFA)

**2012 - Present** 

Founder / President

**Student's Partnership for Achieving Construction Excellence (S:PACE)** 

**2010 - Present** 

**Student Society of Architectural Engineers (SSAE)** 

2010 - Present

**SKILLS** 

Microsoft Office Revit Architecture Organization

Adobe Photoshop AutoCAD Task Oriented

MS Project Primavera Hard Working