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# MATTHEW S. HEDRICK

## **OBJECTIVE**

To obtain a full-time position with a construction management firm where I can utilize my individual skills to help advance the efforts of the company while growing personally and professionally.

## **EDUCATION**

The Pennsylvania State University — Integrated Bachelor/Master of Architectural Engineering, ABET Construction Management Option | GPA: 3.41 | Expected Graduation: May 2010

### **Relevant Courses:**

BIM/IPD Senior Thesis – CPEP Site: <a href="http://www.engr.psu.edu/ae/thesis/portfolios/2010/msh5020/index.html">http://www.engr.psu.edu/ae/thesis/portfolios/2010/msh5020/index.html</a>

Building Enclosure Science and Design

Mechanical Contractors Design Competition

Production Management in Construction

Study Abroad – Rome, Italy

Sustainable Building Methods

Virtual Facility Prototyping

### **EXPERIENCE**

Project Management Intern Sauer Incorporated Patuxent River, MD

• Worked on various civil and architectural construction projects ranging from \$30M to \$10M in for the Department of the Navy

- Interacted with government quality control offices managing submittals and walkthroughs
- Worked on two LEED Certified projects tracking various construction credits
- Delivered bids for proposed projects

Building Information Modeler The Pennsylvania State University
 Modeled in multiple BIM applications for various integrated research projects
 2007 - 2008

• Coordinated with students from School of Architecture, as well as AE students

Project Management InternSouthland IndustriesBaltimore, MD• Worked on a \$300M Hilton Hotel project next to Camden YardsSummer 2007, 2008

• Prepared project close-out documents

- Tracked labor productivity with the foremen
- Wrote and logged change orders

General Laborer Schorn Construction, Inc.

• Started June 2005, worked the summers and during breaks

Summer 2005, 2006

• Completed tasks required for the general, site, and concrete contractors

#### **ACTIVITIES**

Student Chapter: Mechanical Contractors Association of America 2008-2010

President, Vice President, Public Relations Chair, Design Team Member

Student Chapter of the Partnership for Achieving Construction Excellence 2008-2010

Communications Officer

Computer Integrated Construction Research Program 2009-2010

Engineering House 2005-2007

THON Committee, Executive Board, Representative to West Halls Residence Association

Intramural Flag Football, Golf Tournament, and Volleyball 2005-2009

### SKILLS

AutoCAD Autodesk Revit J.D. Edwards Accounting Software

Microsoft Project NavisWorks Unity Game Engine

References Available Upon Request