

2793 Chestnut Run Rd
York, PA 17402

Jeremy D. Heilman

Cell: (717)-818-7223
Email: jdh5081@psu.edu

333 Logan Ave, Apt 301
State College, PA 16801

OBJECTIVE: To obtain a full-time position at a construction management firm as a field engineer where I may contribute to building great things while gaining experiences that will further my career and future goals of becoming a superintendent.

EXPERIENCE:

- 05/11 – 08/11 **DPR Construction, Inc** Falls Church, VA & Silver Spring, MD
Drywall Intern for DPR Self Performed Work Team (SPW) on the United Therapeutics Phase 2B Project in Silver Spring, MD
- Performed assistant superintendent duties alongside on-site SPW Superintendent and Project Engineer
 - Quality control of exterior framing, interior framing, and window framing layout and installation; assisted with CMU block layout
 - Prepared stud framing takeoffs, RFI's, and LEED submittals; schedule review; daily project photo documentation; surveyed control lines
 - Prepared takeoffs and reviewed bids for potential suppliers of glass fiber reinforced polymer column covers
- 06/10 – 03/11 **Herre Bros, Inc** The Pennsylvania State University, University Park, PA
Project Intern for Plumbing Subcontractor on the Penn State Millennium Science Complex Project
- Time reporting of manpower; purchased materials; prepared job submittals, LEED submittals, and RFI's
 - Schedule review; daily project photo documentation; quality control of pipe installation; monthly equipment inspections
 - Assisted on-site Project Manager and General Foreman working 25-30 hrs per week per semester
- 06/07 – PRES **Pennsylvania Air National Guard** Fort Indiantown Gap, PA
Journeyman Carpenter for 201st RED HORSE Unit (Rapid Engineer Deployable Heavy Operations Repair Squadron Engineers)
- Skilled in carpentry, ductwork fabrication, welding, masonry, concrete placement/finishing, and exterior/interior finishing
 - Read drawings, specifications, details, and schedules
 - Build buildings, bridges, roadways and runways, and pre-engineered buildings
 - Self-Aid Buddy Care First Aid Instructor; first response team member for Pennsylvania state emergencies
- 05/07 – 08/07 **Rummel, Klepper, & Kahl Consulting Engineers** York, PA
Engineering Intern under Civil & Environmental Engineers
- Field surveying; updated as-built drawings; reviewed submittal; calculated pump station building volumes
 - Improved air flow through buildings by selection of different exhaust systems based on building volume
- 06/01 – 06/07 **U.S. Navy & Navy Reserves** Guam & Willow Grove, PA
Aviation Electrician & Helicopter Aircrew Search and Rescue Swimmer
- Honorable Discharge from active duty – 12/16/2005
 - Assistant supervisor for electrical shop and aircraft maintenance
 - Maintained and repaired electrical, instrument, and power systems on C-130 planes and MH-60S helicopters

LEADERSHIP, INVOLVEMENT, AND AWARDS:

- Penn State Organizations Student Member: Student Chapter of Partnership for Achieving Construction Excellence (S:PACE); Penn State Habitat for Humanity; and National Association of Home Builders (NAHB - Habitat for Humanity Rep)
- Professional Organization Student Member: Society of American Military Engineers (SAME)
- Walked for Hunger in the October 2011 State College, PA Crop Walk
- Assisted flood victims and Army National Guard of Wilkes-Barre, PA during flooding from Hurricane Lee: Sep 2011.
- Maryland Multicultural Youth Center Volunteer: July 2011. Worked with 40 youth building and painting flower pots.
- Deployed to Afghanistan/Iraq: Sep 2009 – Apr 2010. Projects: 900 sq-ft dental clinic; 5600 sq-ft security badge office; 3200 sq-ft police station; 2000 sq-ft medical clinic; and \$3.5 million passenger terminal expansion. Awarded Air Force Achievement Medal.
- Appalachian Service Project (ASP) in West Virginia: July 2009. Project: Led 12 youth group members renovating a family's mobile home.
- Deployed to Guam: Mar – Apr 2009. Project: 2400 sq-ft pre-engineered K-span building for U.S. Air Force construction team.
- Assistant Youth Group Leader at Eastminster Presbyterian Church: Jan 2006 – Aug 2009. Led 26 youth group members.
- Air Force Structural Apprentice Technical School Class Leader: Apr 2008 – Aug 2008.
- Penn State York Soccer Team: Fall 2006. Awarded Student Athlete Academic Award.
- Tsunami Survivor Relief Aide in Indonesia: Jan 2005. Awarded Navy & Marine Corps Commendation Medal.
- Habitat for Humanity Project in New Hampshire: July 1999.

EDUCATION:

- 01/06-Pres **The Pennsylvania State University** University Park, PA
- Degrees: Integrated Bachelor & Master of Architectural Engineering: Spring 2012 Focus: Construction Management
 - Member of the National Scholars Honor Society Dean's List: Fall 2006, Spring 2007 GPA: 3.32 (Undergrad), 3.18 (Grad)
 - Scholarships: R. Swenson; McKamish; Gladys M. Baird Memorial; and Merit Shop Construction (2x)
 - Related Courses: Architectural Engineering Building Information Modeling (BIM) Capstone Project: Penn State Ice Hockey Arena; BIM Execution Planning; Production Mgmt; Sustainable Construction Project Mgmt; Surveying; Architectural Photography; Finance Mgmt

CERTIFICATIONS AND SKILLS:

- Certifications: CPR & AED Certified; Housing Certificate from NAHB; OSHA 40-hr HAZWOPER; Construction OSHA 10-hr
- Skills: Revit Arch Design, Autodesk Quantity Takeoff, Navisworks, Primavera P6 Scheduling, Trimble GPS, Transit Level, Microsoft Office
- Pursuing: Fundamentals of Engineering Exam; LEED Green Associate; Home Inspector Certification from Professional Home Inspection Institute

MILITARY TRAINING:

- Airman Leadership School, Navy Work Center Supervisor School, Safety, Firefighting, CPR, AED, First Aid, Operational Risk Management
- Pursuing: Construction Technology Associate Degree from the Community College of the Air Force