

# Daniel Elizalde

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**Objective** To obtain an internship in the field of engineering for the summer of 2014

**Education** *The Pennsylvania State University*, University Park, PA  
College of Engineering- Civil Engineering GPA: 3.00/4.00  
Expected Graduation: May 2017  
*Whitehall High School*, Whitehall, PA GPA: 4.20/4.00 (Weighted)  
Graduation: June 2013  
Relevant Coursework

- **EDSGN 100:** currently involved in a group project called Zero Energy Home which as a group we are to design a Zero Energy Home for a family of 4 and least expansive

**Experience** **S & E Drywall**, Whitehall, PA June – August 2009-13  
Assistant Drywall Hanger

- Installed drywall in new, renovated house, apt, commercial jobs
- Operated equipment and tools
- Applied state regulations for proper installation of drywall in order to pass inspection
- Assisted in the cleanup after installation of drywall is complete

**Emerging Engineering Program**, Schnecksville, PA August – January 2012-13  
LCTI Student

- Participated in job shadows event at various companies such PennDOT, Air Products, Lutron, and Barry Isett & Association
- Presented Power Point Presentations outlining what I learned after job shadowing the companies
- Performed small scale engineering activities

**Skills** SolidWorks Dreamweaver  
Proficient in Spanish HTML Coding

**Projects** **Penny Soccer**

- Created as a toy project for my Wood Shop class in high school
- Constructed all out of wood
- Operated an XYZ CNC machine to cut out parts
- Designed and assembled parts using SolidWorks and built a 3D prototype

**Business Website**

- Created a mock business website to sell a product in my Web Design II class
- Developed a 5 page website using Dreamweaver

**Activities** **IM Soccer** **Spanish Club**, Member **SHPE**, Member  
**N.H.S. High School**

- Completed 15 hours of community service through school events, tutoring Spanish, participating in fundraising, and church events