

# **[sarah miller]** FE/EIT certified

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## **[academic experience]**

The Pennsylvania State University  
Bachelor of Architectural Engineering  
GPA 3.36

University Park, PA  
Class of Spring 2014  
133 total credits

## **[work experience]**

### **NBBJ**

Seattle, WA

Summer 2013

### **Studio 9 Lighting Intern**

- Drafted BIM layouts in Revit
- Compiled specifications from schedules and cutsheets
- Calculated lighting design options with AGi32

### **CJL Engineering**

Moon Township, PA

Summer 2012

### **Electrical Department Intern**

- Operated AutoCAD
- Improved lighting layouts with AGi32
- Drafted electrical layouts

### **Dr. Michael V Jaconski, DMD**

Allison Park, PA

Summer 2011

### **Receptionist**

- Managed front desk
- Scheduled patient appointments
- Handled insurance checks & payments

### **GSWPA Camp Redwing**

Butler, PA

Summer 2010

### **Unit Counselor**

- Mentored girls between the age of 9-17
- Counseled 8 weeks of camp sessions
- Supervised: whitewater rafting, surf camp and overnight canoe trip

### **Northside**

Development Group

Allison Park, PA

2007-2010

### **General Laborer**

- Surveyed existing residence
- Updated and installed stormwater control systems
- Constructed smoker's shelter outside office building

## **[activities]**

WilliamMillersSons.com, *Webmaster*

Illuminating Engineering Society (IES), *Student Member*

International Association of Lighting Designers (IALD), *Student Member*

Penn State Aikido Club, *Treasurer & Safety Officer*

Penn State Yoga and Integral Living Club, *Student Member*

## **[skills]**

Adobe Photoshop

Adobe InDesign

Autodesk Revit

AutoCAD 2D & 3D

Google SketchUp

AutoDesk 3ds Max

DaySim

AGi32