

Permanent Address  
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**BRADLEY GAUGH**  
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University Address  
501 West Beaver Ave  
State College, PA 16801

**OBJECTIVE:**

- To successfully obtain a full time position as an Electrical Design Engineer.

**EDUCATION:**

- The Pennsylvania State University (Anticipated Graduation May 2011)
  - ABET accredited 5 yr. Engineering Program
  - Bachelor Degree of Architectural Engineering in Lighting/ Electrical Option
  - Major Specified GPA 3.3 ; Cumulative GPA 3.0

**EXPERIENCE:**

- Summer 2009 & Summer 2010
  - *Burdette, Koehlor, Murphy & Associates* – Assisted in computer aided drafting of projects as well as determined sizing of electrical equipment and loads on such electrical equipment. Accompanied engineers on field visits and surveys.
- Summer 2006, 2007 and Summer 2008
  - *Auer Electric Inc.* – Facilitated preliminary hand drafting and electrical design on design-build electrical projects. Collaborated in the estimation of projects. Introduced to change orders, RFI's and submittals.
- Summer 2004 & Summer 2005
  - *Auer Electric Inc.* – Initiated the responsibilities of an apprentice; more specifically, tasks that include fire alarm installation, panel mounting, and pulling feeder cable.

**SKILLS:**

- Competent with AutoCAD, Lite Pro, Revit, AGI-32, 3D Studio Max, and Adobe Photoshop

**ACTIVITIES:**

- Illumination Engineering Society (IES)
- Student Society of Architectural Engineers (SSAE)
- Vice President of Penn State Club Baseball

**REFERENCES:**

- Available upon request