

JENNIFER SANBORN

OBJECTIVE

Obtain a Lighting/Electrical design position with an Architectural Engineering firm.

EMPLOYMENT

Weigand Associates – Gaithersburg, MD Summer 2006

Lighting/Electrical Designer

- Designed lighting schemes and lighting layouts, worked with Lutron Systems and light rendering programs, and calculated fc levels.
- Calculated electrical loads, designed wiring diagrams and panel board schedules, and completed on site surveys.

Winchester Homes – Gaithersburg, MD Summer 2005

Supervisor

- Construction Management Internship
- Home Building
- Worked with Schedules and Contractors

Air Force, Mitre - Burlington, MA Summer 2004

Clerk GS-02

- Microsoft Access Database
- Administrative Assistance

TFMORAN Inc. - Salem, NH Spring 2002

Student Intern

- Civil Engineering Internship
- Fixed/Plotted AutoCAD Plans

EDUCATION

The Pennsylvania State University – University Park, PA
Graduating with a BAE - Lighting/Electrical

- 5 year professional degree from an ABET accredited school
- Waiting for FE/EIT results.
- GPA: 2.8
- Graduation Date: May 2007

ACTIVITIES

Alpha Rho Chi -Vice President	National Association of Home Builders
Thesis Hosting Committee	People to People Student Ambassador
National Residence Hall Honorary	Women in Engineering, Lockheed Saunders

SOFTWARE

AutoCAD: 2000-2007	Photoshop CS
AGI 32 Version 1.8 and 1.92	Autodesk VIZ 2006