

Katherine A. Jenkins

School Address

204 E. Hamilton Ave #9
State College, PA 16801
(571) 723-5301

Permanent Address

4916 Chowan Avenue
Alexandria, VA 22312
Email: kaj172@psu.edu

<http://www.arche.psu.edu/thesis/eportfolio/2007/portfolios/KAJ172/>

OBJECTIVE

To obtain a permanent position in lighting and electrical systems design

EDUCATION**The Pennsylvania State University: University Park, PA**

Bachelor of Architectural Engineering

GPA: 3.76/4.00

Lighting/Electrical Emphasis

5 year professional degree – ABET accredited

Graduation Date: May 2007

Passed Fundamentals of Engineering Exam(April 2006) – E.I.T. Status Upon Graduation

University of Leeds: Leeds, England

Study Abroad Program, Fall 2005

WORK EXPERIENCE**Flack + Kurtz**

Seattle, WA

Electrical Designer

- Accepted full time position, projected start date of June 2007

Hargis Engineers

Seattle, WA

Electrical Department Intern

Summer '06

- Worked with project team in design of electrical and lighting systems of major corporate retail stores, using and incorporating standards and prototype design

Hayes, Seay, Mattern & Mattern

Washington, DC

Electrical Department Intern

Summer '05

- Designed lighting, power distribution and fire alarm systems of buildings under the supervision of a Professional Engineer
- Performed calculations for lighting analysis and power design

Girard Engineering

McLean, VA

Electrical Department Intern

Summer '01-

- Assisted in design of a variety of projects, gained knowledge of building electrical, lighting and fire alarm systems
 - Assisted with markups and drafting in AutoCAD
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COMPUTER SKILLS

AutoCAD 2000-2006 Micros Station, AGI 32, Adobe Photoshop, Microsoft Office, Autodesk Viz, Dreamweaver MX

AWARDS AND ACTIVITIES

Outstanding Performance in Lighintg/Electrical 4th Year AE Class

Spring '06

Illuminating Engineering Society – *Treasurer* (06-07)

Spring '06 - Present

Phi Alpha Epsilon – Architectural Eng. Honor Society

Spring '06 - Present

Student Society of Architectural Engineers

Fall '04 - Present

Golden Key International Honor Society

Fall '04 - Present

Engineering Mentorship Program

Fall '04 - Present

National Society of Collegiate Scholars

Spring '03 - Present

Penn State Women's Club Lacrosse

Fall '02 - Present
