

Stephen Patrick Lumppp

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I am a graduate student in the field of architectural engineering at the Pennsylvania State University pursuing a full time position as a structural engineer. My academic background, internships and strong work ethic have prepared me for a professional career in architectural engineering. I am pursuing a job opportunity with a company that will provide the chance to grow as a professional by balancing on the job experience with my academic and work background.

WORK EXPERIENCE

Structura, Inc., Rockville, MD
Structural Design Intern

Summer of 2008

- Worked on several projects including wood framed structures, composite steel additions and small scale renovations.
- Modeled several structures in RAM; Ram Beam, Column and Foundation
- Detailed several below grade details and retaining walls
- Calculated transfer loads, designed headers, steel transfer beams and columns

HHS DR Architects & Engineers, Sharon, PA
Architectural Engineering Intern / Draftsman

Summers of 2005, 2006, 2007

- Created and set up constructions documents using AutoCAD. Gained experience with on-site/field analysis during several field visits.

Mudrey Construction, Hermitage, PA
Laborer

Summers of 2003 and 2004

- Hands on experience with the demolition and construction of several residences

The Pennsylvania State University
Teaching Assistant

Fall 2008/Spring 2009

- Instructed AutoCAD directly interacting with students

EDUCATION

Pennsylvania State University
College of Engineering

Fall 2004 / Spring 2009
Cumulative GPA: 3.41 / 4.00

- Integrated Bachelor and Master of Architectural Engineering, Structural Option
- Minor in Architectural Studies (Education Abroad in Rome, Italy, Summer 2007)
- EIT status upon graduation in May 2009

TECHNICAL SKILLS

- AutoCAD, RAM structure, RAM Advanse, Woodworks, STAAD, SAP, ETABS, Enercalc, Microsoft Excel, Adobe Acrobat, Photoshop

INTERESTS and ACTIVITIES

- Skilled in hand drawing and sketching
- Sports: softball/baseball, football, basketball, golf, running, weight lifting
- Supervisor/referee for Intramural sports
- Investing in the Stock Market

HONORS

- Deans List
- Louis F. Geschwindner Endowment Scholarship