

Permanent Address:
10 Chelsea Dr.
Oak Ridge, NJ 07438
Phone: (973) 208-5470

Christopher R. McCune
crm190@psu.edu
www.arche.psu.edu/thesis

University Address:
324 South Atherton Street
State College, PA 16801
Cell: (814) 404-7058

Objective

To showcase my professional and personal capabilities in order to obtain an entry-level position with a respected Structural Engineering firm.

Education

The Pennsylvania State University **Bachelor of Architectural Engineering**

University Park, PA

- Structural systems option
- 5-year professional degree (ABET accredited)
- In-option GPA of 3.15/4.00
- Cumulative GPA of 2.94/4.00
- Successfully completed Fundamentals of Engineering exam

Related Coursework

- Basic/Advanced Steel Design
- Basic/Advanced Concrete Design
- Structural Analysis
- Indeterminate Analysis
- Construction Engineering
- Construction Drawings
- Matrix Analysis of Structures
- Building Industry and Ethics

Technical Skills

- Senior thesis professional program
- Proficient with AutoCAD 2005, MS Word, MS Excel
- Skilled with STAAD/Pro, RISA 3D, MC2 Estimating, Primavera Scheduling

Professional Skills

Pennsylvania Department of Transportation

- Bridge Unit Intern
- Assisted with preliminary bridge design and inspection
- Developed new system for bridge scour assessment

Be a Part From the Start 2004 Overall Chairman

- Welcoming pep rally for 4,000 incoming freshman
- Responsible for coordination and execution of entire event

Atlantis Pools

- Assistant Forman
- Site planning and management skills acquired
- Basic concrete, plumbing and surveying skills acquired

Extracurricular Activities

Penn State Lion Ambassadors (Spring 2004-present)

- Selected for organization in Spring 2004
- Elected President (2005-2006)
- University representative at various prestigious events

Alpha Gamma Rho Fraternity (Fall 2001-present)

- Elected Vice Noble Ruler of Activities (2003-2004)
- Elected Vice President (2003-2004)

Penn State IFC/Panhellenic Dance Marathon (2001-present)

- Participated in fundraising events several times each semester
- THON 2005 Communications Committee
- THON 2006 Operations Committee

Honors

- Lion's Paw Senior Honor Society
- Parmi Nous Senior Honor Society
- Vice President's Council of Student Leaders

References

Available upon request