

Ryan W. Sarazen

134 W. Fairmount Ave., Apt. 2

State College, Pa 16801

(724) 699-2954

rws192@psu.edu

CPEP: enr.psu.edu/ae/thesis/portfolios/2008/rws192

OBJECTIVE

To gain full time employment with a professional engineering company specializing in the area of structural design.

EDUCATION

The Pennsylvania State University

Integrated Bachelor/Master of Architectural Engineering

5 year professional ABET accredited degree, expected May 2008

G.P.A. 3.65

“SEDE” di Roma

Summer Study Abroad Architecture Program 2006

Architecture Studies Minor, Fall 2006

Successfully completed the Fundamentals of Engineering Exam

EXPERIENCE

Structura-Inc.

Rockville, MD

Structural Intern – Summer 07

Worked on structural modeling, structural details and minor design tasks and calculations in both steel and concrete buildings.

HHS DR Architects and Engineers

Sharon, PA

Structural/Architectural Intern - Summer 04-06

Worked on plan layout, wall and building sections, phasing diagrams and structural details and calculations.

Sharon Country Club

Sharon, PA

Golf Assistant

Summer 02-04

HONORS/ ACTIVITIES

Dean's List : (7) times Fall 2004 – Spring 2007

Phi Alpha Epsilon Architectural Engineering honor society

Structural Engineers Association member (SEA)

American Institute of Steel Construction member (AISC)

Multiple Intramural Sports

Strimbu Leadership Scholarship 2003

SKILLS

Extensive knowledge in AutoCAD

Knowledge in STAAD, SAFE, RAM, RetainPro and Enercalc Structural Software

Proficient in Microsoft Word, Excel, PowerPoint