## **DOUGLAS L. TOWER**

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**Current Address:** 

125 W. Park Ave, Apt. #4 State College, PA 16801 978 660 1011 Permanent Address: 227 Lowell ST Andover, MA 01810 978 470 0094

OBJECTIVE:

To begin an internship the summer of 2007 and a full time position January 2008.

**EDUCATION:** 

Pennsylvania State University, University Park, PA, December 2007

- Bachelor and Master of Architectural Engineering, Structures Option
- Five year professional degree- ABET accredited
- Architecture Minor
- Summer 2005 Study Abroad at PSU Rome, Architecture
- Fall 2005 Study Abroad at University of Leeds, England
- Completed FE exam upon graduation
- Grade Point Average: 3.51/4.00

Phillips Academy Andover, Andover, MA, June 2002

**EXPERIENCE:** 

Landry Architects, Salem, NH

Architecture Intern, July-August 2005

- · Residential and commercial drafting
- Fieldwork involving building renovation

Woodard & Curran Inc., Andover, MA

Civil and Environmental Engineering Field Technician/Intern, August 2004

 Independently responsible for mapping Storm Drainage Outfalls in Billerica, MA using Global Positioning System equipment

Perrot Construction, Alton, NH

Carpenter in Training, June-August 2003

- Full time wood framing experience
- Fast paced work environment
- Increased familiarity with wood design

Habitat for Humanity, Haverhill, MA

Volunteer Carpenter, June-August 2002

- Part time wood framing experience
- Community service

CAD SKILLS:

AutoCAD, DataCAD, ETABS 8 Nonlinear, SAP 2000, ADOSS

**ACTIVITIES:** 

- Penn State Structural Engineering Association (SEA)
- Penn State Student Society of Architectural Engineers (SSAE)
- Penn State Real Estate Club
- Penn State Rugby Football Club
- Advanced Rock Climbing

HONORS:

- Eagle Scout
- National Society of Collegiate Scholars
- Golden Key International Honour Society
- Schreyer Honors College

Senior Thesis: http://www.arche.psu.edu/thesis/eportfolio/2007/portfolios/DMJ166/