

Katie M. Plain

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Campus Address

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Permanent Address

3 Monterey Dr.
Pittsford, NY 14534
(585) 383-8766

OBJECTIVE Seeking a Mechanical Engineering internship or co-op beginning in May 2011

EDUCATION Bachelor of Science in Mechanical Engineering

The Pennsylvania State University, University Park, PA

Expected Graduation: May 2014

Cumulative GPA: – /4.0

High School

Pittsford Mendon High School, Pittsford, NY

Graduated: June 2010

Cumulative GPA: 4.0/4.0 (*High Honors*)

Awards: AP Scholar with Distinction

Relevant Coursework

Engineering Design and Graphics

AP Physics

Calculus II

Chemistry I

WORK

Project Manager

8/2010

EXPERIENCE

The Pennsylvania State University, University Park, PA

- Lead design team of six to construct a five-step Rube Goldberg Machine
- Maintained a good working environment and delegated tasks for different members
- Presented successful machine to audience and judges

Golf Caddy

6/2010 – 8/2010

Oak Hill Country Club, Pittsford, NY

- Assisted members and guests navigate the course
- Improved golf clients' experience by applying knowledge of the course and sport
- Increased clients' relations through the round and maintained a good playing environment

Practice Office Assistant

12/2005 – 6/2010

Rochester, NY

- Organized over 500 patient charts
- Transferred 30 paper records into the Electronic Medical Records system
- Learned multiple medical disciplines and processes

SPECIAL SKILLS

SolidWorks

Inventor

Revit

LEADERSHIP & ACTIVITIES

Social Chair

Engineering and Applied Sciences Interest House

- Organized social events for 150 students
- Designed posters and t-shirts to best represent EASI House

Captain

Pittsford Girls Varsity Golf Team

- Mentored 11 girls in developing their golfing abilities
- Organized events and practices to improve the team's relationship and skills

Captain

Pittsford Mendon Indoor Varsity Track

Pittsford Mendon Outdoor Varsity Track