

Darren P. Slotnick

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1104 Bluebird Ct. E.
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OBJECTIVE

To obtain an aerospace engineering internship for summer 2012.

EDUCATION

B.S. in Aerospace Engineering

The Pennsylvania State University, University Park, PA

GPA: 3.93/4.00

Enrolled in the *Schreyer Honors College*

Anticipated Graduation: May 2016

Relevant Courses

Engineering Design

Multivariable Calculus

Aerospace Engineering First-Year Seminar

Matrices

Honors courses in both Mechanical and Electricity/Magnetism Physics

Statics and Strengths of Materials

WORK

Lifeguard and Certified Water Safety Instructor

EXPERIENCE

Fountain Green Swim Club

Bel Air, MD

May 2010 – August 2012

- Work as a team member to ensure the safety of over 500 members at a large private pool in case of emergencies
- Teach children of all ages the basic fundamentals of swimming and treading water

Swim Coach

Fountain Green Swim Club

Bel Air, MD

May 2009 – July 2012

- Coach and mentor a group of approximately 50 swimmers throughout each summer
- Coordinate workout plans for swimmers of varying ages and skill levels

SPECIAL SKILLS

- Enhanced leadership and communication skills by coaching and leading groups of swimmers and teaching them how to improve their strokes
- American Red Cross certification in CPR and First Aid
- Java Programming

LEADERSHIP & ACTIVITIES

- Member of Lunar Lions Team, Penn State Racquetball team, THON's Atlas group, Schreyer Honors College Student Council

High school Activities listed below

- Member of National Honor Society
- Member and Captain of High School Varsity Swim Team for four years
- Tutor in algebra for middle school students, tutor in honors chemistry for high school students
- Participant in Relay for Life sponsored by the American Cancer Society
- Harford County Outstanding Scholar Award
- AP Scholar with Distinction Award
- Distinguished Honor Roll – C. Milton Wright High School (16 times)

REFERENCES

Available upon request

