

Herbert Rapley

Bioengineer

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Objective

To obtain a Bioengineering internship.

Education

First year student

The Pennsylvania State University, University Park, PA
Expected graduation May 2013

N/A GPA

Dover High School, Dover, DE
Graduated June 2009, pre-college curriculum

4.0 GPA

Experience

Summer 2008-

Hutton Junior Fisheries Internship

Delaware State University, Dover, DE

- Collected data pertaining to the migratory patterns of Sand Tiger Shark.
- Performed a variety of inspection and test duties to guarantee that the boat and equipment was properly prepared.
- Wrote a report on the graduate student research projects that I worked on.

Summers 2007-
2006

Research and Engineering Apprenticeship Program

Delaware State University, Dover, DE

- Collected samples of weakfish to calculate their growth rates.
- Determined water quality test to determine the salinity, dissolved oxygen, and temperature of the ponds.
- Arranged traps in an array to effectively sample eel in the St. Jones River.

Achievements

- Acknowledged in a state wide Scholastics art competition and received a Silver Key.
- In high school as Vice President of student council I helped coordinate homecoming.
- Supervised publication of a magazine of art work from the student body at my high school.

Activities

- Nation Society of Black Engineers – Meets twice a month
- Kendo club member- Attend 4 hours a week