

Jeff Bulick

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OBJECTIVE

To seek a software engineering summer internship where I can apply my hybrid knowledge of computer science and electrical engineering to serve a motivated group that will challenge me and provide career path insight.

EDUCATION

Lehigh University, Bethlehem, PA

Bachelor of Science, Computer Engineering; Minor: Economics; Expected: May 2018

Cumulative GPA: 3.39

Major GPA: 3.44

Dean's List: Fall of '14, '15; Spring of '16

Bergen County Academies, Hackensack, NJ

High School Diploma, Academy for Engineering and Design Technology, June 2014

Cumulative GPA: 3.50

RELATED EXPERIENCE

Research Fellow, National Science Foundation Smart Spaces REU, Lehigh University

May – August 2016

- ✦ Create a reproducible autonomous mobile robot to be used as a learning platform by incorporating computer stereo vision and odometry in a Linux environment.
- ✦ Research and development for 10 weeks culminated with a technical presentation for the Lehigh CS faculty.

Teaching Assistant, Applied Engineering Computer Methods, Lehigh University

January 2016 – Current

- ✦ Teach fundamentals of programming to students using Mat Lab for a mandatory engineering course
- ✦ Guide students to successful completion of their final projects by incorporating hardware and software knowledge into a microcontroller to master three design challenges

Lab Assistant, Becton Dickinson R&D, Franklin Lakes, NJ

September 2013 – May 2014

- ✦ Gain hands on laboratory experience performing physical characteristic data collection on BD's syringes and elastomers

PORTFOLIO

Please visit www.bulickjeff.com

LEADERSHIP

Greek Emerging Leaders

- ✦ Attend weekly meetings to gain leadership knowledge and inspire change in the Greek community
- ✦ Topics included public speaking, inclusive diversity, hazing prevention, leadership style, etc.

First-Year Residence Hall President

- ✦ Lead a team of five to plan, budget, and market social events for first-year students to promote a comfortable transition to college life

EXTRA-CURRICULAR

Sigma Phi Epsilon, golf, hiking, weightlifting, guitar, racquetball, high school varsity wrestling / football / baseball