Bennett Levine

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EDUCATION

University of Michigan

Ann Arbor, MI

School of Engineering, Computer Science

May 2019

- 3.66 Cumulative GPA
- · Dean's Honor List

SKILLS

- Experience programming in C++, Python, HTML/CSS, Javascript, Swift (iOS)
- Musical experience includes piano, guitar, high school drum line, various theater productions

PROJECT EXPERIENCE Fall 2015

Intro to Aerospace Engineering Design Team

Ann Arbor, MI

Electronics Manager

- Collaborated with team of engineering students to build surveillance airship that successfully completed speed and maneuverability challenges
- Constructed electrical components of airship using motors, servos, and receiver that allowed engineering team to remotely navigate through challenge course
- Wrote formal proposal for surveillance airship and presented it to audience of professors to confirm all specifications were fulfilled

LEADERSHIP

Groove Percussion Group

Ann Arbor, MI

2015 - Present

Treasurer (Executive Board), Community Outreach Officer

- Lead initiative to distribute ticket vouchers to students in Ann Arbor public schools, resulting in increased attendance to fall show in Michigan theater
- Perform and speak regularly in front of audiences as entertainment for campus events, using allotted time to advertise musicianship and stage presence
- Cooperate with fellow Groove members to write and perform feature length shows that are performed for crowds of over one thousand people

EMPLOYMENT

Summer 2016

University of Michigan Space Research Building Research Assistant

Ann Arbor, MI

- Handled secondary research operations related to organizing digital information to increase amount researchers could accomplish daily
- Operated in command line to run simulations on NASA's Satern supercomputer making multiple years' worth of data available within one day
- Programmed in Matlab to summarize vast data sets through charts and relevant statistics to concisely demonstrate atmospheric trends

Mosher-Jordan Dining Hall

Ann Arbor, MI

Summer 2016

Serving Staff

- Conducted dining hall operations ensuring communication between serving staff and managers, leading to unobstructed flow of food to customers
- Managed individual food stations, assisting students of all dietary restrictions, to guarantee that needs of all patrons are met

Beechmont Country Club

Pepper Pike, OH

2013 - 2015

Head Lifeguard

- Patrolled club's swimming pool ensuring safety of all members and maintaining the pool's sanitation standards according to Ohio health codes
- Managed workflow of assistants on duty using teamwork to facilitate responsibilities in timely fashion, improving club members' overall satisfaction