Sutton Stats

May 20XX

GPA: 3.42/4.00

https://www.linkedin.com/in/ProfileName

EDUCATION

University of Iowa lowa City, IA Bachelor of Science in Engineering Major: Electrical and Computer Engineering

Relevant Coursework: Data Structures, Software Design, Internet of Things, and Embedded Systems

TECHNICAL SKILLS

• C++ (Intermediate)

Access Database

- Java (Intermediate)
- Excel Creo

Solidworks

ENGINEERING EXPERIENCE

Software Developer | College of Engineering, Iowa City, IA

August 20XX - Present Contributed to MONAI, an open-source framework for deep learning in healthcare imaging (Python)

Software Engineer Intern Grace Technologies, Davenport, IA

- Completed distributor locator map widget for corporate site (backend: C#, SQL -frontend: TypeScript) •
- Designed parsing software to dynamically generate product descriptions (C#, SQL) •

ENGINEERING PROJECTS

Design for Manufacturing Creo Modeling August 20XX - December 20XX Created toy brick models in Creo and exported machine files with team of 7 members

- Operated CNC Lathe machine and injection molding machine to produce plastic toy bricks
- Information and Systems Design | Website Building and Design January 20XX - May 20XX
 - Learned various coding languages including HTML, CSS, and PHP
 - Collaborated with three students to design and implement a service website for online shopping ٠

LEADERSHIP EXPERIENCE

The University of Iowa, College of Engineering Undergraduate Teaching Assistant | Internet of Things August 20XX - Present Provide insight, lead discussions, and troubleshoot technical problems

Aid professors with facilitation of classes containing upwards of 375 students

Engineering Student Ambassador | Office of Recruitment & Outreach

- Led tours and offered information to prospective students and families
- Coordinated and presented the electrical and computer engineering info session for large visit events

Vice President | National Society of Black Engineers

- Coordinated chapter's social media engagement, which included utilizing LinkedIn to showcase member's successes in research, internships, and full-time jobs
- Planned and implemented Black Girls Do Science with three executive board members, an annual large-scale event that invites underrepresented girls from all over the state to pursue STEM

ACTIVITIES & RECOGNITION

- Theta Tau Member
- **IEEE** Secretary

- Dean's List (x4)
- Old Gold Scholarship Recipient

May 20XX - August 20XX

August 20XX - June 20XX

April 2019 – May 2020

- MatLab (Intermediate)
- R (Basic)
- LaserWorks