AROUNEY (ALLIE) SITHTAPHONE

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EDUCATION

University of Rhode Island

Kingston, RI

Degree to be Completed: Bachelor of Science (BS) Biomedical Engineering, Expected 2027

Coursework: Computer Programming, Cyber Security Technology, The Joy of Programming

2023 - Present

SKILLS & AWARDS

Skills: HTML/CSS, Python, Java, 3D printing, Grant writing, curriculum writing, public speaking, web design, client services, Google Suite (Docs, Sheets, Forms, etc.)

Awards:

- FBLA Job Interview First Place Medalist (2022)
- SkillsUSA Prepared Speech Second Place Medalist (2022)
- Recipient of \$500 GripTape Learning Challenge grant to design and develop website (2020)
- IvyHouse Award Leadership Development (2020)
- State citation for envisioning and conceptualizing 3D printed touch-map exhibit for blind and visually-impaired individuals at Museum of Work and Culture (Woonsocket, RI) (2019)

WORK EXPERIENCE

Each Day Communications

Remote

September 2022 - Present

- Contract Web Developer Create and maintain websites using various content management systems (CMS) such as Squarespace, Wordpress,
 - Work with clients and stakeholders to gather and refine specifications and requirements based on technical needs
 - Ensure cross-browser and cross-device compatibility of new features

Generation Teach (AmeriCorps Service)

Cumberland, RI

Summer Teaching Fellow

July 2022 - August 2022

- Solo and co-taught engineering class for classes of 15-25 students in 3rd and 4th grade
- Develop and deliver grade-appropriate engineering curriculum
- Plan and coordinate large scale, school-wide events with team members

Community Care Alliance | The Harbour Youth Center

Woonsocket, RI

Summer Program Instructor/Coordinator

July 2021 - August 2021

- Curated an engineering and public-health centered 5-week curriculum for 12 local youth ages 14-18
- Collaborated with staff members to provide mental health and economic resources for teens
- Designed team building exercises catered to specific youth groups
- Instructed students in engineering and presentation-based projects

Community Care Alliance | The Harbour Youth Center

Woonsocket, RI

Summer Program Virtual Instructor/Coordinator

July 2020 - August 2020

- Wrote and received \$3,000 National Center for Women in Information Technology (NCWIT) grant to create virtual 5-week STEM program for 10 local teenage girls ages 14-19
- Implemented an engaging, thought-provoking curriculum based around web design, social justice, and leadership development

LEADERSHIP EXPERIENCE

Woonsocket High School FBLA Chapter

Woonsocket, RI

Reporter & President

October 2020 - Present

- Oversee all media communications (monthly newsletter, club marketing/recruiting)
- Correspond with 8 other school districts in Rhode Island

Woonsocket High School

Woonsocket, RI

Class Public Relations Chairperson

October 2019 - Present

Consistently maintain social media account and website for over 24 months and increase Instagram followers by 200% in three months