Angel McCrary-Lupson

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EDUCATION

University of Washington - Information School

- Informatics Major Undergraduate Class of 2022 - 3.4 GPA

Activities

- Husky Marching Band Member 9/2018 - Present
- Husky Taekwondo Club Member 4/2019 - Present

Relevant Courses

- Java Programming I & II
- Web Programming
- Data Structures & Algorithm

PROJECTS

Job & Internship Scraper - RookieHacks 2020

- Website aimed at curating job/internship offers from various job posting websites
- Allow users to keep track of favorite posts and application progress
- Tools: Python, Beautiful Soup, Flask, Javascript, Bootstrap, Heroku

Accountability Robot - Personal

- Google Assistant app that logs user's location activity and keeps them accountable for outdoor running
- Tools: Dialog Flow, Google Sheets API, IFTTT App, PHP

Get & Give Help - WINFO Hackathon 2020

- Worked alongside a team to build a website aimed at centralizing accurate information in regards to natural disasters
- Focused on connecting those who need help and those who with to offer help through a community forum
- Responsible for designing the website's UI and architecture as well as research
- Tools: Photoshop

Mixed Musical Reality - Dubhacks 2019

- HoloLens 2 software aimed at making music education interactive and fun by creating a virtual, playable piano and accompanying sheet music
- Responsible for being project manager, 3D model making and rigging, as well as music theory reference
- Tools: C#, Unity

Lyric Generator - Class

- Website that generates random lyrics from a user's choice of music artist
- Tools: HTML, CSS, Javascript, MusixMatch Web API

WORK EXPERIENCE

Company Sales Associate/Assistant - Impression Photography (2016 - 2018)

- Delivered premium customer service
- Troubleshooted and resolved tech issues regarding printers, cameras, Photoshop, and maintained company equipment

Advertisement Billboard Operator - Giordano World Entertainment Company (2016 - 2017)

- Independently developed a system of automating billboard projections and remotely operating the billboard.
- Responsible for maintaining the advertisement projections of a LED billboard

SKILLS

- Java
- CSS
- Javascript
- PHP
- MySQL
- React
- Android Studio
- Git
- Adobe Photoshop
- Figma