Angel McCrary-Lupson

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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 and troubleshooted tech issues with printers and cameras.
- I gained experience using Photoshop, interacting with customers, and resolving problems with unfamiliar hardware and software.

Advertisement Billboard Operator - Giordano World Entertainment Company (2016 - 2017)
- Responsible for maintaining the advertisement projections of a LED billboard.
- Gained experience working independently by developing a system of automating billboard projections and remote operation.

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 & Algorithms

SKILLS
- Java
- HTML & CSS
- Javascript
- PHP
- MySQL
- React
- Git
- Adobe Photoshop
- Figma