Logan Saunders

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Education

BACHELOR'S OF SCIENCE   **BRIGHAM YOUNG UNIVERTY – IDAHO | JUL 2020**

· Major: Software Engineering
· Cluster: Graphic Design

Projects

SUPERVISOR TRACKER - https://supervisor-tracker.glitch.me/   **(Website, Desktop & Mobile compatible)**

· Created a website to track the daily activities of all the supervisors, including myself
· Used the data I collected to better my work ethic and see in what area I need improvement

TEXT-BASED RPG - https://github.com/loganes1/mobile-web-apps/Project%203   **(Mobile Web App)**

· A choose your own adventure game that would look like text messaging
· Worked with the SWAPI API, HTTPS requests, and the Fetch API.

COLORMATIC - https://github.com/loganes1/Colormatic   **(Android App)**

· I worked with a group of 2 other people to create an app that helped colorblind people decipher what a color was through the use of their camera
· Worked with multiple 3rd party libraries and async functions

Work Experience

REPORTS & SOLUTIONS | BYU-IDAHO SUPPORT CENTER   **REXBURG, ID | AUG 2018 - PRESENT**

· Developed programs to automate certain processes
· Wrote macros to display data in a cleaner and more efficient way
· Manage and complete different projects every week

SUPPORT SPECIALIST | PATHWAY SUPPORT   **REXBURG, ID | AUG 2016-JUL 2018**

· Helped students solve problems and provide customer service
· Led fellow employees on new policies and procedures
· Worked with managers on providing a more efficient workplace
· Supervised employees and made sure the office ran smoothly

Volunteer Experience

MISSIONARY | LDS CHURCH   **HAWAII | NOV 2013-NOV 2015**

· Led a group of 6-8 missionaries, conducted weekly training meetings, and followed up on goals
· Led through quantitative goal setting, reviewing past goals, learning new teaching/contact methods, and increasing team member morale

Skills & Abilities

PROGRAMMING

· C++ – Many programs including an Asteroids clone
· Java – Colormatic as mentioned above
· HTML/CSS –Mobile web apps with color theory
· JavaScript – Object oriented and procedural
· VBA – Excel Macros that manipulated data

BUSINESS

· Communication – Team work and peer advising
· Problem Solving – Making my work more efficient
· Leadership – Led as a supervisor in the workplace

ePortfolio

· https://loganes1.wixsite.com/eportfolio

Github

· https://github.com/loganes1