Marcus Parchman

Software Engineer Major

Contact

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California, United States

in linkedin.com/in/marcusptech

Key Skills

Customer Service
Data Structures
Rest API
Full Stack Development
Game Development
Signal Processing

Education

Western Governors University, Millcreek, Utah / B.S Software Engineering

March 2024 - Current

Projects

1) Portfolio Landing Page (Front-End Development // UI Design)

Link: https://marcustech.dev

Description: Software development Site using HTML/CSS/JS. Thumbnails are custom made using CSS3.

2) Calculator.js (HTML, CSS, Javascript)

Link: https://javsacript-calculator.vercel.app/

Description: A simple calculator that I created to understand Javascript & HTML interactivity. HTML provides the structure, CSS is used for design techniques, & Javascript handles the input and display actions.

3) "Stepper" (Java, Spring Boot, HTML, CSS, JS)

Link: n/a

Description: A cross platform, mobile-first, rhythm game geared towards discovering new music and artists.

4) Web Order Entry Application (Fullstack-JS, Nodejs, MongoDB, JSON)

Link: https://informationtracker.vercel.app/

Description: During my time spent employed at Doorking, I created a tool that served as a backup for the IBM AS400 software tool. Its' use-case serves as an alternative tool that takes in a value and returns a value based on previous data entered on user input.

5) KONG1 Software Synth VST (HTML, CSS, JS, C)

Link: https://kong-1.vercel.app/

Description: a mobile synth designed to create sounds & record/edit existing audio files via touch controls.

Work Experience

March. 2021 - Dec. 2022

Inglewood, Ca

Computer Technician at Doorking

- Responsible for maintenance and operational procedures on multiple enterprise printers. (i.e Spiral Replacement, Scanner Sensors).
- Responsible for Windows support and configuring Windows computers.
- Responsible for troubleshooting & processing data through IBM AS400.

June 2016 - Feb 2024

Cerritos, Ca

Store Keyholder at Subway

- Primarily responsible for customer service, employee training, & daily shift operations.
- Responsible for POS application troubleshooting & system price updates