Martin Wilson

He/Him/His

Full Stack Engineer Seattle, Washington 98122

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SUMMARY

A full stack software engineer with a love for finding solutions; my tools include React, MongoDB, and Javascript. I am a curious soul who revels the process just as much as the end result. As a conscientious team member willing to step into any role necessary I pride myself on my work ethic while enjoying life to its fullest.

SKILLS

<u>Programming Languages</u>: Javascript | HTML | CSS | Python | SQL Frameworks: NodeJS | Express | React | Django | Mongoose

Databases: MongoDB | postgreSQL

Tools: Visual Studio | Postman | GitHub | Git | Ubuntu | WSL 2

<u>Enterprise Software</u>: Google Suite | Microsoft Office | Slack | Zoom | Clickup Spoken Languages (if applicable): English(native) | French (Intermediate)

SOFTWARE ENGINEERING EXPERIENCE

Hiatus | React, Express, Mongoose, MongoDB, React-Strap, Google Maps API

June-Ongoing 2022

- Created an abortion informational hub with the goal of raising awareness of state policies and clinic data in the U.S with my collegue by creating a full stack web app
- Implemented a secure restAPI server by using JWT Passport to conceal user info and developed middleware to handle authentication and validation
- Developed a state view page with information regarding policies and clinic locations

Trailblazers | React, Express, Mongoose, MongoDB, MDB, Axios, Google Maps API

March-June 2022

- In a team of 5 we created a natural point of interest map app that plots trails, hot springs and national parks with the ability to view them on a map and add reviews.
- Designed and developed a restAPI express server to work with our front end site.
- Implemented the Google Maps API for react to visualize the natural points of interests
- Used github actions to create a CD pipeline for easy deployment of our frontend site

A Night Out | Express, Mongoose, MongoDB, EJS, CSS

May 2022

- A MVC web app to review and comment on music venues and artists
- Utilized EJS forms to achieve full CRUD MVP
- Deployed using heroku

SquareMan | JavaScript, HTML, CSS

February 2022

- Created a robust collision detection system by using events and pagePosition.
- Created a keyframe generator function to make random flight path for target objects
- Enable an efficient running program by removing elements when no longer need to keep the game memory profile low.

PROFESSIONAL EXPERIENCE

Sherwin-Williams/Americas Group, Seattle

2022 - Current

Sales Assistant

- Ensured customer satisfaction by creating custom solution that fit within the boundaries of the project with a focus on budget and appropriate product selection
- Enabled manager success by assisting with sales, product procurement, warehouse management, and account sourcing
- Maintained a clean and well stock store front in accordance with product maps

lan's Pizza, Seattle and Milwaukee

September 2020 - June 2022

- Ensured customer satisfaction by offering fast paced service while engaging with fellow drivers to create a more efficient delivery flow.
- Maintained a clean and safe work environment by adhering to health and safety standards
- Assisted with the preparation, setup, service, and tear down of 7 different special events such as weddings and graduation parties.

EDUCATION

General Assembly, Remote

Certificate of Completion, Software Engineering Immersive (SEI)

Full-stack software engineering immersive student in an intensive, 24-week, 450+ hour program focused on product development fundamentals, object-oriented programming, MVC frameworks, data modeling, and team collaboration strategies. Developed a portfolio of individual and group projects.

Seattle University, Seattle WA

2018 - 2021

Completed 105 units toward Bachelors of Science in Computer Science Coursework included Intro to Programming I & 2, Data Structures, Object-Oriented Design, Databases, Discrete Mathematics, and Computer Organization

- Merit Scholarship 2018-2021
- Seattle U ACM 2018-2020
- Hidaka Taiko 2018-2020