Amber Sweep

Full Stack Developer

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↖ Portfolio   in LinkedIn   Github

Full Stack software developer proficient in using JavaScript for front-end and back-end programming, React, HTML, CSS, API implementing, Node.JS, Express, PostgreSQL, Python, and frameworks like Bootstrap.

🧠 SKILLS

Front End:
HTML, CSS, JavaScript, React, Bootstrap, jQuery

Back End:
Node.js, MongoDB, Express, PostgreSQL, Python

Tools:
Mocha, Chai, Knex, Git, GitHub, Heroku, Vercel, Node Package Manager, Visual Studio Code, Webpack

Additional Skills:
RESTful APIs, Unit Testing, Algorithms, Data Structures

🎓 EDUCATION

Bachelor of Computer Science,
University of The People
2022 – 2024

Software Engineering Certificate, *Thinkful*
2022

Associate of Arts, *Polk State College*
2018 – 2020
- Member of Phi Theta Kappa honors society

📁 PROJECTS

Reservation Management System 🔗
Full stack React application with SQL database for managing tables and reservation bookings.
- *Technology*: JavaScript, React, Bootstrap, PostgreSQL, Express, Knex, HTML/CSS. Progress/Versions tracked with Git.

Anything Bot 🔗
Machine learning sandbox app for OpenAi API. Users can select an AI engine and send custom requests as prompts and view a list of the responses.
- *Technology*: JavaScript, React, Bootstrap, Next.js, HTML, and CSS.

Study Tool Application 🔗
Created a React application with a custom-built REST API that allows users to create, edit, and delete decks and cards within them.
- *Technology*: JavaScript, React, Express, Knex, HTML, and CSS. Progress/Versions tracked with Git.

💼 PROFESSIONAL EXPERIENCE

Software Engineering Program, *Thinkful*
2022
- Learned industry best practices and software development standards with a focus on JavaScript, HTML5, CSS3, React Native, Node.js, PostgreSQL, RESTful APIs, algorithms, and data structures.
- Developed and deployed mobile-first applications while learning new languages and frameworks, spending several hours per week collaborating with and learning from senior web developers in a mentor-student relationship.

Licensed Insurance Service Agent II, *Geico*
2021
- Serviced Auto insurance policies for existing customers, performing at 92% on quality call audits.
- Achieved a weekly average of 7-minute call times and 5/5 average customer survey results.