DAVE WOLFE

SUMMARY

Frontend Software Engineer with a proven ability to effectively collaborate to produce quality solutions in a timely manner. Prior to my career pivot to coding, I collaborated in fast-paced environments to drive \$10M+ in sales through both structured and self-started initiatives. My combined passions for coding and constant personal growth led me to complete 1,000+ hours of coding bootcamp structure wherein I learned JavaScript, HTML, CSS, NodeJS, and React. I excel at juggling and delivering many different priority items as exemplified by the successful organization and management of my large-scale, multi-day events (e.g. Medieval Fair w/ 1.5K+ attendees) requiring constant communication and compromise with vendors, authorities, etc. I am now eager to apply my skills and versatility to challenging projects on a result-driven, collaborative team.

SKILLS

- Languages: HTML, CSS, JavaScript
- Frameworks: NodeJS, ExpressJS, JSX
- Libraries: React, Redux, React Native
- Databases: MongoDB (Atlas), PostgreSQL
- Testing: Jest, React Testing Library
- Additional: Jira, Confluence, VS Code

In a developer role at your company I will...

- Code within company coding standards and styles.
- Write fully automated code tests in adherence to best practices.
- Learn how to leverage the current CICD pipeline in place.
- Build responsive frontend designs to spec per the UX design.
- Build out API routes per RESTful design structure.
- Diligently prioritize multiple projects to ensure timely results.

EDUCATION

Code Fellows Seattle, WA 2020

Learned industry best practices and practical software development standards with a focus on HTML5, CSS3, JavaScript, jQuery, NodeJS, React, Redux, and algorithms and data structures. I created and deployed numerous mobile-first applications while learning new languages and frameworks by collaborating 50+ hours per week.

EXPERIENCE

Zonar Systems, Inc. - Product Acceptance Analyst

Seattle, WA 2018 - 2020

Provided support to the development pods through end-to-end testing of new products and releases. Responsible for timely identification of severity of system issues and effectively communicated priority level and impact.

- Diagnosed and documented 3-10 advanced application issues, per day, received via Jira tickets, from customer support, and assigned them directly to correct pods.
- Principal product tester for one project, where I identified over 100 bug tickets, and assisted in helping developers understand customer-centric needs.

PROJECTS

GameNyte (bit.ly/GameNyte)

Seattle, WA 2020

Simulate an in-person "dinner table" game session virtually by linking multiple people to the same game board with easy to use features that make playing tabletop games fun. In building this mobile responsive application, I displayed a working knowledge of HTML, CSS, JavaScript, React, Redux, Material UI, NodeJS, ExpressJS, and AWS Amplify.

- Developed the application utilizing React and Redux to manage the state along with unit tests for each component using Jest, Enzyme and React Testing Library
- Implemented a RESTful API, JWT strategy and Discord OAuth for user authentication and game management ultimately deploying the tool in a CICD pipeline through AWS Amplify
- Created a real time user experience with Socket.IO allowing the game to persist in MongoDB Atlas database

Racial Equity Habit Builder (bit.ly/REHaBapp)

Seattle, WA 2020

The Racial Equity Habit Builder (REHaB) app allows you to get an SMS text that prompts you to do one thing each day to further your understanding of power, privilege, supremacy, oppression, and equity. While building this web-based application I demonstrated a strong knowledge of HTML, CSS, JavaScript, NodeJS, MongoDB, Jest, and Supertest.

- Addressed authentication and security concerns with Express JWT integration while developing a full testing suite
 with Jest and Supertest.
- Built API following RESTful standards by storing data in a MongoDB and deployed in a CICD pipeline through Heroku.
- Integrated Twilio text messaging API, allowing users to signup via text and receive daily SMS text messages.

MILITARY