ADAM DOMNIE | Full Stack Software Engineer

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WORK HISTORY

Modern Hitch Remote

Lead Mobile Software Developer and Architect

2024 - Present

- Spearheaded the design and execution of initial development phases for a new mobile dating app, achieving full operational capabilities on iOS and Android platforms within six months.
- Devised an efficient full-stack solution incorporating React Native alongside Firebase technology which enabled quick implementation of multi-platform logins—resulting in decreased onboarding time and enhanced security from initial concept.
- Curated an optimal set of technologies that enhanced system performance, laying down a robust infrastructure designed to support increasing user demands and scalability with an improved user experience throughout.
- Delegated team members and workflow with task management, while establishing a structured approach to the git branch system and version control.
- Mentored a developer on native practices, enhancing skills in foundational technologies while adapting to emerging frameworks and libraries.

AV LEADS SLC, UT

Crew Lead, Labor Coordinator, Technician/Operator

2021 - Present

- Encompassed leadership with a crew of 30+ technicians and orchestrated a successful build of a corporate event.
- Managed operations of 9 high-tech breakout room wireless kits during live conferences, ensuring seamless functionality and troubleshooting technical issues in real-time, resulting in zero disruptions and 100% participant satisfaction.
- Optimized setup and tear-down of 5,000+ attendee corporate exposition while client facing.

V School Remote

Software Engineering Teaching Assistant & Mentor

2023 - 2024

- Led peer-to-peer mentoring initiatives aimed at strengthening foundational knowledge among first-year students enrolled in the program; promoted best coding standards leading to smoother transitions into advanced topics covered later on.
- Directed and coached 30+ students through complex assignments, resulting in a 100% success rate and successful advancement within the academic curriculum.
- Directed students through coding obstacles by providing one-on-one support to alleviate the effects of Imposter Syndrome.
- Guided and facilitated students' successful completion of curriculum by refactoring and and improving their ability to resolve software issues; aiding in furthered education.

SKILLSET

HTML5, CSS3, JavaScript, React, React Native, Agile, Firebase, Xcode, Android Studio, Express, Node.js, Axios, Docker, Typescript, Git, AWS - Amplify, AWS - Cognito, XML Requests, API, MongoDB, Mongoose, SQL, NoSQL, PostgreSQL, Bootstrap, Tailwind

EDUCATION

V SCHOOL
WEB DEVELOPER CERTIFICATION
2022- 2023

PROJECTS

The Best ToDo List (iOS) / Forget Forgetting ToDo List (Android) - Mobile Application: (Published - Apple App Store, Google Play Store).

Github

- Developed and launched a cross-platform mobile application for both iOS and Android using React Native, XCode, and Android Studio.
- Incorporated AWS Amplify and Cognito for a custom UI configured authentication.
- OAuth user authentication with Google, Amazon, Apple, and Facebook, assisted by One Time Password (OTP) and password updating capabilities.
- Developed responsive design features and customized theme options that automatically adjusted to user device preferences, enhancing overall user experience.

DomiNode Pizza CLI Tool:

Github

- Node.js driven command line interface tool that allows users to order a pizza directly without use of the Domino's website or mobile app.
- Deconstructed Domino's REST API's and to allow users to order a pie directly from their CLI.
- Node libraries "Commander" and "Inquirer" walk the user through prompts to customize their purchase before submitting payment.

Jobs R' Us:

Github

- React driven Front-End and Express driven Back-End showcasing multi-tiered authorization.
- Axios Interceptors for restful API calls and CRUD operations, harnesses JSON Web Tokens and BCrypt for hashing and authentication.
- Responsive design aimed at viewing on mobile, tablet, and desktop.

Marvel Superheroes and MCU Library:

Github

- Built with Node, React, React Router, Express, CSS, and Axios.
- Showcased a robust homepage delivering two randomly selected superheroes daily.
- Implemented functional programming to convert 700+ data sets into alphabetized arrays indexed by name.