

AIMEN ALTAIYEB

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PROFESSIONAL SUMMARY

A versatile Software Development Engineer with a strong foundation in computer science and a B.S. in Software Engineering. I specialize in developing scalable, end-to-end, user-centric applications using modern frameworks like React and Node.js, consistently delivering impactful solutions that align with business goals. I'm a graduate of Hack Reactor, one of the toughest coding bootcamps, where less than 40% of my class completed the program, showcasing my determination and resilience. Known for bridging the gap between design and development, I excel in improving performance, reliability, and code quality in collaborative environments. I'm also the go-to guy for vacation and trip advice, a passionate foodie, and always up for a spicy food or sauce challenge.

EDUCATION

California State University - Monterey Bay
Bachelor's, Software Engineering

August 2020 - July 2022

Clovis Community College
Associate's, Computer Science

August 2017 - May 2020

PROFESSIONAL EXPERIENCE

GoDaddy

Houston, TX, USA

Software Development Engineer

July 2022 - Present

- Converted the GTLD page (godaddy.com/domains/gtld-domain-names) from React class components to functional components in our modular components library, optimizing API calls for TLD availability and status, contributing to the page's continued generation of over \$1 million in annual sales.
- Implemented new, scalable components directly from Figma designs, ensuring precision and responsiveness within a modular React environment, improving UI/UX consistency across GoDaddy brands.
- Reduced page load times by 200ms through performance optimization, including asset prefetching on mouse hover events, improving user experience on high-traffic sales pages.
- Developed and integrated modular React components in a .NET environment using ES6, Node.js, HTML, CSS, and Linaria, delivering responsive, user-centric UIs across GoDaddy brands.
- Added themes and intents to the components library, enabling cross-functional marketers from various GoDaddy brands, like 123Reg, to use shared components with brand-specific customizations.
- Created and documented reusable React components with Storybook, improving team collaboration and speeding up development cycles.
- Achieved 95% code coverage through unit testing with Jest and Cypress, ensuring reliable software components.
- Improved CI/CD pipelines using Jenkins and GitHub Actions, reducing deployment time by 15% and increasing release reliability.

REVATURE

Remote

Software Engineer

September 2021 - May 2022

- Contributed to the development of an Angular Single-Page Application (SPA) for internal e-commerce, featuring user sign-up, login, product browsing, and purchasing.
- Boosted database efficiency by 30% through the optimization of models, enabling quick data retrieval and more complex joined table queries.
- Implemented robust image upload functionality using AWS S3 and managed the project's GitHub repository.

PROJECTS

Cell Phone Auction App

- Developed a Java-based console application for cell phone auctions with interfaces for clients, employees, and managers.
- Managed user details, auctions, and transactions with PostgreSQL, and processed JSON requests between front and back-end.

YouTube - ShadowC

- Developed a YouTube clone with full front-end and back-end integration using TypeScript and SvelteKit.
- Implemented GraphQL for efficient data querying and Tailwind for responsive UI design.

Crypto Mutual Funds

- Developed a full-stack app to track investments using React.js for the front end and Node.js and Express.js for the back end.
- Created a PostgreSQL database for managing investor data and historical currency prices, integrated a cryptocurrency Web

SKILLS

Skills: React.js, Node.js, HTML/CSS, Java, Express.js, Tailwind, TypeScript, version control, Software Testing, Jest, GraphQL, CI/CD, automated tests, Source Code, Agile, SCRUM, communication skills, growth mindset, MySQL, SQL, JSON, code review, product development process, Refactoring