**Aaron Adams**

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Professional, driven, dedicated and coachable software engineer with a deep understanding of React, Javascript, Typescript and Google Firebase. Passionate about providing hands-on and solution focused web development, cross functional team collaboration and leadership and attention to detail

# SKILLS

**Web Technologies:** JavaScript, TypeScript, React, Redux, Angular, GraphSQL, HTML5, CSS, ExpressJs, Python, Vite

**Cloud Technologies:** Google Firebase, Netlify, Google cloud infrastructure and platform, Microsoft Azure **Methodologies**: Lean, Agile, SCRUM, Kanban

**Programming**: Debugging, troubleshooting, data structures and algorithms, data management, object-oriented programming, multithreading, code maintenance, testing, writing scripts, databases, scalability, quality assurance **Operating systems:** Windows, Apple

# EXPERIENCE

**Full Stack Engineer,** Blitz Build LLC May 2022 - Current

* Coding key features of Blitz Build utilizing Javascript using React Framework
* Programming the primary user dashboard and multiple sub-menus for several primary business features involving task management, template building, and document storing
* Iterating the UI based on beta-tester client feedback to improve UX flows and app functionality
* Integrating the React frontend with a Firebase backend utilizing real-time listeners and REST API calls in order to provide a seamless and efficient flow of data between the front and backend, ensuring the smooth operation of the application.
* Transitioning from custom node.js PI and Postgres Database to firebase, which decreased backend development time by over 50%
* Delivering design feedback with agility, writing programming unit tests, providing code review, and simplifying UX flows in order to lay down a more resilient and scalable product

# PROJECTS Full-Stack Software Engineer, [E-Commerce Website](https://cool-mousse-e6a295.netlify.app/) May 2022 - Oct 2022

* Developed an intuitive and user-friendly e-commerce website to sell arts and crafts for a family business which in the future is going to be implemented to help launch a small family business and be roughly 75%-85% of the company's revenue.
* Owned frontend, mid-tier, and backend components by connecting Google Firebase with backend APIs with the goal of having roughly 1000 users traffic to the site.
* Completed troubleshooting and debugging to resolve technical problems and issues with the software functionality, performance, and compatibility with other systems.

# Front-End [Software Engineer,](https://hilarious-paletas-4bf6bc.netlify.app/) [AustinsMyRealtor.net](https://hilarious-paletas-4bf6bc.netlify.app/) May 2022 - Oct 2022

* Created a real estate website with scalability in mind that utilized Javascript with React Frameworks which allowed my brother's prospecting leads to increase by 15%

**Full-Stack Software Engineer,** Camper Rental Website May 2022 - Oct 2022

* Built a camper rental website for small business with an order, cart, and checkout components that runs seamlessly across various devices including Web and Mobile

# EDUCATION Zero To Mastery Academy 2022-2023

● **Relevant courses:** The Complete Web Developer in 2023, The Complete React Developer in 2023: With

Redux, Hooks, and GraphQL, The Complete Junior to Senior Web Developer Roadmap