

# Aaron Keohane

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## Profile Summary

I'm a web developer and former marketer who fell in love with building things—clean layouts, intuitive interactions, and designs that feel as good as they look. I love working on projects where good design, expressive typography, and a touch of artistry are seamlessly crafted together.

## Technical Skills

*Responsive Design*

*DOM manipulation*

*Test-Driven Development*

*API Configuration*

*Version Control (Git)*

*Data Visualization*

*Functional Programming*

*Object-Oriented*

*Programming*

**Technologies:** *HTML5, CSS3, JavaScript, TypeScript, React / React Native, Next.js, Redux, Bootstrap, Angular Material, MongoDB, Express.js, Node.js, Adobe Photoshop / Illustrator, Postman, PostgreSQL, Amazon Web Services, Heroku, Expo*

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## Work Experience

*Allston Yale*

*Junior Software Developer*

*Houston, TX*

*Jan 2025 to present*

- Worked closely with the Senior Developer to develop the design blueprint for the LLM project
- Built page layouts, chart wrappers, and small follow-up question screens; wrote basic unit tests
- Developed responsive, accessible, and high-performance UI's using HTML5, CSS3, JavaScript Next.js with TypeScript
- Integrated REST APIs using Fetch / Axios to display dynamic and interactive data
- Created reusable, modular UI components using a component-based architecture, hooks, and state management
- Debugged and fixed JavaScript-related bugs and addressed performance issues
- Participated in Agile/Scrum workflows, including code reviews, sprint planning, and team collaboration

# Projects

## **Quizzical**

*Independent Project*

*San Diego, CA*

*Nov 2022*

- Built a small web application with React and styled with custom CSS based on Figma mockup
- Data is loaded from an external API and generates 5 random questions for user to answer
- Made use of useEffect hook to avoid side effects when calling to an API
- ESLint formatting ensured code was consistent and error free

## **Alpaca Image Generator**

*Independent Project*

*San Diego, CA*

*Dec 2021*

- Built a fun project using React which allows users to generate and download their custom built alpaca image
- Developed the front-end UI with custom CSS according to the DevProjects brief
- The front end environment was quickly prepared using Create React App
- Utilized a dependency to compile the users choices and download their image as a .png

## **weChat**

*CareerFoundry*

*San Diego, CA*

*June 2021 - July 2021*

- Built a chat application for mobile devices written with React Native allowing users to send messages, pictures, and their location
- Developed using Expo, emulators were used to test both iOS and Android platforms
- Utilized the Gifted Chat library to format the chat interface and functionality
- Data was stored using Google Firestore and authenticated users anonymously with Google Firebase

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# Education

## **CareerFoundry**

*December 2020 - August 2021*

### **Certificate in Full Stack Web Development**

## **Scripps Institution of Oceanography**

*May 2015 - June 2016*

*Masters in Advanced Studies in Marine Biodiversity and Conservation*