

Eric Li

Software Developer

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[GitHub Profile](#)

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Summary

A quality focused software developer with a background in Object Oriented Programming and Test Driven Development. What I bring to a team is a collaborative spirit, an eagerness to learn, and a determination to find solutions that demonstrate high value to both our users and the development team.

Skills

JavaScript, TypeScript, React, React Native, React Router, HTML5, CSS, SCSS, Mocha, Chai, Cypress, Test Driven Development, Object Oriented Programming, Nodejs, ApolloClient, GraphQL, RESTful APIs, Continuous Integration/Deployment, Docker

Projects

Truck On - Colorado Offroad Trails

[Deployed Site](#)

React | JavaScript | Cypress | SCSS | ApolloGraphQL

[Codebase](#)

- Conceptualized a complex filter logic to narrow trails results by categories such as difficulty or trail activities
- Implemented TravisCI for continuous integration with each push and continuous deployment on merge to main

Breathe Easy - Air Quality

[Deployed Site](#)

React | TypeScript | Cypress | CSS | RESTful API

[Codebase](#)

- Self taught TypeScript to prevent data type coercion
- Developed reusable React components for a user to search for a location's air quality data
- Implemented React Router for a multi-page user experience

Capita - Stocks Information

[Deployed Site](#)

React | JavaScript | Cypress | SCSS | RESTful API

[Codebase](#)

- Utilized a search endpoint from a RESTful API to show all relevant stocks based on a user's search query
- Developed a visual representation of a stock's weekly trend with the react-charts-js-2 line graph

Education

Turing School of Software and Design - Front End Engineering

May 2021 - Nov 2021

- +1700 hours, 7-month immersive program with a front end development focus. Curriculum is focused on equipping students with the necessary skills for a fulfilling technical career with opportunities for solo projects as well as pair and group collaboration.

Work Experience

Breeze Airways, Cottonwood Heights, UT - Software Engineer I

May 2022 - Present

- Wifi Team - new feature in progress to connect guests to wifi on the new Airbus A220s
- Bookings Team - maintenance, sprint planning, oncall duty
- Mentoring of interns, effective communication with supervising lead developers, project managers, and other colleagues.

OUR Tech, Remote - Lead Frontend Developer

Jan 2022 - May 2022

- Leading a project team consisting of frontend/backend teams to develop a musical voting application
- Spearheading effort to secure funding in a startup environment
- Streamlining onboarding process for new developers – implementing code challenge/interview process
- OUR Tech's mission is to expand Black business ownership through providing thoughtful, user-intuitive solutions to everyday problems.