

# TRISTAN ROSS

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## SKILLS

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Languages: JavaScript, Python, Go, HTML, CSS, MySQL  
Frameworks & Tools: Vue, React, AWS, Jest, Express, Git

## EXPERIENCE

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**Ezoic** Austin, TX  
*Software Engineer* June 2021 - Present

- Designing and implementing a majority of the frontend using Vue for a new video creation service going live to all customers.
- Optimizing existing frontend API calls and adding backend endpoints with Go that handle upwards of hundreds of megabytes of data.
- Use a wide arrange of tools to solve frontend problems such as custom CSS solutions, Ant Design, and Vuetify.
- Continually improving efficiency by adding automation and cutting down steps for users to create videos.

**General Motors** Austin, TX  
*Software Engineer* June 2020 - June 2021

- Led QA and automation using Java for a full stack innovative product that included working with other developers on new features and ensuring cross-browser compatibility.
- Developed a contract testing POC using JavaScript for a React application. Using the POC, demonstrated to multiple project teams and tech leadership that if implemented could improve integration testing times by tens of percentage points.
- Created frontend components based off of UI mock-ups for a React prototype to pitch to upper management.
- Helped launch two different MVPs in under 6 months.

**Code With Us** Campbell, CA  
*Coding Instructor* June 2019 - June 2020

- Helped children 7-17 years old learn to code in various languages including C++, Python, and Java at a fast paced startup in Silicon Valley.
- Trained other instructors in teaching procedures and core curriculum.

## PROJECTS

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**Portfolio** *HTML, CSS, JavaScript*  
[tristanross.github.io/portfolio](https://tristanross.github.io/portfolio)

- A portfolio website showcasing my background using vanilla JavaScript and animations from the Animate.css library with links to my GitHub and LinkedIn.

## EDUCATION

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**California State University East Bay** Hayward, CA  
BS Computer Science *GPA: 3.7* May 2020