MIKAELA GURNEY

SOFTWARE ENGINEER

CONTACT

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SKILLS

Web Development

JavaScript ES6, Vue.js, React.js, HTML5, CSS3, Storybook.js, Node.js

Testing

Jest. Vue-Test-Utils

Programming

Python, C

Databases

Firebase, MySQL/SQLAlchemy

EXPERIENCE

Zume, Inc.

Restaurant and Delivery Tech - San Francisco, CA MAR. 2018-Present

- Developed Zume Component Library (ZCL), a collection of responsive, accessible, atomic UI components built with Vue.js and Typescript
- Hosted weekly syncs with external teams to identify component feature gaps and provide implementation support
- Authored extensive component interaction and implementation documentation with Storybook.
- Engineered Zume Management Console (ZMC), a fully responsive, accessible dashboard providing customer access to platform cloud services under a unified, immersive user experience.
- Executed interaction, design, and technical reviews for external teams to ensure consistency across ZMC application.
- Documented architectural decisions that served as guidelines for other developers contributing to the ZMC platform to standardize development practices.
- Maintained minimum 95% test coverage on all applications
- Researched headless and non-headless e-commerce solutions for building marketplace software to source and sell sustainable packaging

EDUCATION

UNIVERSITY OF CALIFORNIA, SANTA BARBARA

JAN. 2012 - MAY 2016

 $\,$ BA Global Studies | GPA 3.94 / 4.0

Honors: Phi Beta Kappa, Dean's Honors (all quarters)

HOLBERTON SCHOOL San Francisco, CA

JAN 2018

Software Engineering, 1-year program

Full-stack Web Development | Peer Learning | Project-based | Modules include: JavaScript, HTML5/CSS3, C, Python, DevOps principles, bash scripting, networking, security, CICD, databases