

Kyle Shin

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Technical Skills

- **Strong:** Javascript, AngularJS, jQuery, Express/NodeJS, MongoDB, HTML5/CSS3, Bootstrap, Git
- **Experienced:** PHP, Ruby on Rails, CodeIgniter, Python, MySQL, PostgreSQL

PROJECTS

Eat8

Eat8 enables restaurants to build custom menus, and place customer orders

- Architected the back-end with NodeJS/Express and designed relational schemas with MongoDB
- Built a responsive SPA with HTML5/CSS3/Angular JS implementing MVC design pattern
- Created custom modules with AngularJS enabling a fluid dependency chain throughout the app

MyBlog

MyBlog is a forum where users can post topics about their interests and comment on other posts.

- Utilized Passport and Node/Express to manage user log-in, registration, authentication, and OAuth
- Created custom directives with AngularJS to send http requests to the back-end REST API.
- Implemented both client side and server side validations with AngularJS and Mongoose/MongoDB

RideAlong

RideAlong is a web application that connects commuters traveling in similar routes.

- Integrated Google Maps and Twilio API to allow users to map routes and receive text notifications
- Developed a chat feature using Express/NodeJS and Web sockets (Socket.io HTML5 websockets)
- Designed wireframes with Balsamiq and executed top-down approach for design architecture.

EXPERIENCE

Google (Accenture Contract)

Mountain View, CA

Operations Specialist

2014-2015

- Collaborated with teams from Google to create user-friendly Google Play app store experience
- Implemented strategies to prevent malicious content from being submitted to the Google Play store by analyzing developer patterns, monitoring security tools, and utilizing analytics software
- Consistently received a quality evaluation score of 98.91% and an overall performance score of 97%

Relcy Inc.

San Francisco, CA

Operations and QA Consultant

2013-2014

- Worked for a mobile search startup backed by \$9M in venture funding from Khosla Ventures and Sequoia Capital that deep-links into the content of mobile apps through by a knowledge graph
- Enhanced the user experience by conducting surveys and quality assurance testing to optimize front-end architecture; collaborated with front-end iOS and Android engineers to guide product direction
- Recruited talented software engineers and product designers by selling the vision of the company

EDUCATION

Coding Dojo

San Jose, CA

Software Engineering Immersive

August 2015

Occidental College

Los Angeles, CA

Bachelor of Arts, Chemistry

May 2013