Jorde Guevara

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LinkedIn | Github

Skills: Javascript(ES6), React, Angular,Redux, Node.js, Express.js, Python, Java, HTML,CSS, NoSQL/Relational Databases(MongoDB, PostgresDB), Functional ,Object-Oriented Design, Test Driven Development(TDD), Git, Agile, Bootstrap

Work Experience

Farmers Insurance — Woodland Hills, CA
Backend Developer, Mobile — *March 2019 -July 2019*

- Developed performant, maintainable, and modular RESTful web services in the node.js runtime with full test coverage utilizing mocha/chai that impacted 10 million users
- Executed migration from a large legacy codebase, refactored code using newer ES6+ features along with significantly reducing technical debt, documenting design patterns/anti-patterns to set development standards and optimizing the performance of legacy routes
- Implemented scripts to automate authentication to allow other developers to test new features against third party enterprise services by easily click one button saving mobile developers time
- Delegated tasks to a team of 4 interns while also became a mentor to interns concerning technical problems they encountered in the javascript/node ecosystem
- Maintained 90+% code coverage for all features implemented along with sharing knowledge with team to avoid common problems that other developers were facing in the testing suite, documented bogus test (false positives) encountered and assigned interns to fix them

Jacobs Engineering — Long Beach, CA
Information Technology Analyst Intern — *June 2018 - August 2018*

- Collaborated in an Agile environment with Application Development team to test, maintain, and develop web-based applications
- Developed and debugged intern tools for project managers to facilitate project monitoring with a distributed team of engineers in London and India using VB.Net, PL/SQL Server pages using TFS as version control system
- Troubleshooting desktop and application-related issues for over 100 engineers

Education

California State University Dominguez Hills — Carson, CA
B.S. Computer Science — *May 2019*

Google — Mountain View, CA
Tech Exchange Scholar — *July 2018- December 2018*

- Selected into cohort at Googleplex to receive immersive training of core CS courses : Software Engineering, Machine Learning, Analysis of Algorithms and Data Structures and Theory of Computation led by Google Engineers

Projects

Social Network | Full Stack

- Architected and implemented a social media web application using native web technologies (Javascript,HTML5,CSS3) with a team of 3 other engineers to connect users based on their common interests
- Designed and implemented custom web components by utilizing CSS Grid & Flexbox to create an intuitive and responsive user interface
- Refined and refactored tightly-coupled business logic while pair programming with back-end engineer to optimize performance along with improving modularity that allowed for code reuse in various sections of the app

Open Library API Book Search | Back-end

- Developed backend of the application using the flask framework along with unit/integration tests
- Created Postgres database for a feature that allows users to create a wishlist of different books and deployed it on Heroku

Peer-to-Peer Interview Web App | Full Stack

- Designed and implemented React application that matched potential interview candidate into real-time mock interview via the web app
- Built data visualizations of users' insight via dashboard by leveraging d3.js
- Implemented websockets using socket.io to create private channels between candidates to allow sharing and editing of code in real-time
- Implemented Redux for centralized state management and data immutability to allow scalability of complex state
- Constructed unit testing suite utilizing Jest & Enzyme to ensure robustness and reliability of codebase

Shopping Experience Java GUI | Desktop Application

- Implemented store shopping experience GUI in Java with checkout functionality, searching for orders, and modifying customer information
- Designed a hash map-based data structure for storing customer information based on order numbers as the key which optimized customer lookup times