Bison Hubert

Software engineer with a passion for delivering seamless user experiences and writing modular, efficient, scalable production code. I value collaboration, clear communication, problem solving, and technical growth.

Oakland, CA
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EXPERIENCE

Full Stack Developer | MEANS Database

WASHINGTON, D.C. | JUNE 2016 - JANUARY 2017

Improve ease of listing donations by integrating image recognition APIs. Verify quality of code with comprehensive unit and integration tests. Scaled views to use React and Flexbox.

Front-End Web Developer | UmeWorks, LLC.

REMOTE | MARCH 2016 - SEPTEMBER 2016

Improved site UX/UI with jQuery, CSS3, and JavaScript. Scaled site performance by applying efficient design patterns. Designed and implemented solutions based on client need. Researched frameworks and libraries to achieve client requests.

QA Software Engineer | Pillow Homes

SAN FRANCISCO, CA | SEPTEMBER 2016 - JANUARY 2017

Designed and implemented a framework for automated regression tests on a native mobile application using ES6, React Native, Appium, and Mocha. Created workflow for future tests, as well as documentation for engineering team to add new tests as features are built out.

PROJECTS

generocity | https://github.com/bisonhubert/generocity

Generocity addresses the problem of hunger in San Francisco, allowing users to send items from Amazon Pantry directly to donation centers throughout the city. *Technologies:* Ruby/Rails, Javascript, Braintree, Redis, CasperJS, and Bootstrap

Gains | https://github.com/bisonhubert/gains

Gains curates a personalized fitness experience, maximizing results while minimizing the need to research or use wireless data. Workouts are curated based off the previous day's achievements. *Technologies:* React Native, Flexbox, and Realm

LANGUAGES & FRAMEWORKS

Ruby/Rails, Javascript, HTML5, CSS3 & SaSS, Flexbox, SQL, Unix, RSpec, Appium, Git

IDEOLOGIES

Agile methodologies, TDD, MVC & REST, object-oriented design

SOFT SKILLS

Pair programming, effective feedback, EQ, strong written and verbal communication, teamwork, collaboration

EDUCATION

San Francisco State University
Bachelor of Arts, Philosophy | San Francisco, CA
August 2005 – May 2009
Relevant Coursework: Formal Logic, Philosophical Analysis

Oregon State University
Bachelor of Science, Computer Science | Corvallis, OR
September 2017 – June 2019
Relevant Coursework: Programming, Computer Architecture, Algorithms and Data Structures, Databases