

+ Summary

Passionate engineer with an emphasis on testing and clean, concise, idiomatic code. Self-starter on a path of constant growth, while consistently striving to work with my fellow peers to create easily digestible code and make a meaningful impact.

+ Employment

Slice, formerly MyPizza

Software Engineer

Remote (NYC HQ)

Apr 2016 to Current

- Worked on the operations team supporting order processing and customer service teams
- Built features following TDD methodologies
- Improved spec runtime, overall test coverage and readability
- Implemented a home-grown fraud detection system
- Implement CodeClimate with Rubocop to introduce sane coding standards
- Regularly Pair programmed to work on new features and help knowledge share
- Perform rigorous code review through GitHub, to ensure top code quality
- Built custom wrappers to improve twilio and fax integrations significantly
- Removed n+1 queries
- Helped build out the Engineering team as the 4th engineer

Wells Fargo

Web Developer

San Francisco

Jun 2015 to Apr 2016

- Worked on WWW team as a lead dev
- Responsible for all Bank/ATM Locator projects
- Enhanced ATM/Bank Locator application speed by reducing extraneous ajax calls
- Updated Interceptor's device detection to provide specific view to tablet devices
- Created new tablet-specific view to enhance user experience
- Integrated java back-end logic into new Jsp tablet views
- Set up an internationalization framework to add more language capabilities
- Implemented a spanish translation
- Involved in complete SDLC
- Gathered Technical requirements
- Calculated Risk analysis
- Formulated Planning/documentation
- Development of the project
- Responsible for additional Testing/Support

+ Skills

Ruby
Rails
SQL
TDD with Rspec
SASS
Git
JQuery
Javascript
ES6
Vim

+ Projects

Secret Santa (secret-santa-site.herokuapp.com)

- Rails web application allowing friends to play Secret Santa
- Created all models and database structures to store each transaction
- Added Rails Action-Mailer for delivery of email
- Implemented function to randomize list of friends, and create 1:1 relationships
- Added validations to models to prevent invalid form submission

Milestone Properties

(www.sfsuswe.com/~f14g02)

- Engineered a web-based real estate application using the LAMP Stack
- Gathered requirements/specifications and designed the SQL Database
- Created test use cases and QA test plans
- Created the user interface
- Drove system architecture decisions along with initial concept-design until the product's release
- Integrated Walk-Score API to rank locations based on locational factors
- Maintained 50+ page documentation for entire system

+ Education

San Francisco State University
B.S. Computer Science 2015