

Roger Perez

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Full Stack Web Developer with a background in QA, Web, and Tech. Passionate about learning new technologies, fitness, and building things, from web apps to legos. Specializing in Ruby, Rails, JavaScript, React, OOP, and Redux. Enthusiastic to contribute to a growing company with my DRY design principles and to create functional clean code. Willing to relocate for the right position.

TECHNICAL SKILLS

- ❖ React.js | Redux
- ❖ JavaScript | ES6+
- ❖ Ruby | Rails
- ❖ CSS | Saas
- ❖ Node.js
- ❖ Angular | TypeScript
- ❖ HTML5 | DOM
- ❖ Bootstrap | Semantic-UI
- ❖ SQL | PostgreSQL
- ❖ RESTful API
- ❖ Python (College)
- ❖ Git | GitHub
- ❖ RSpec
- ❖ jQuery
- ❖ Object Oriented Programming
- ❖ Functional Programming
- ❖ MongoDB

TECHNICAL PROJECTS

Meet Friends - [Github](#) | [Demo](#) | [Live](#)

Single page application (SPA) social app that allows users to create or join events based on common interests. Enables the ability to chat once a minimum number of friends join the event.

- ⦿ Developed frontend using *React-Redux* & backend with *Rails API* & *Postgres*.
- ⦿ Integrated *Redux* for Single Source of Truth which facilitated *RESTful* Rails API design.
- ⦿ Combined *JWT* and *Bcrypt* Authentication security to create and verify user sessions.
- ⦿ Incorporated Google Maps API and Yelp's API to render and store data for user events.

Property Pals - [Github](#) | [Demo](#) | [Live](#)

Property app that allows tenants and property managers to create maintenance requests, pay bills, and interact with each other via the pPals platform.

- ⦿ Developed with Ruby on Rails, PostgreSQL, and RESTful principles.
- ⦿ Implemented user authentication through Bcrypt authentication to verify tenant/admin login.
- ⦿ Designed with MVC and DRY design patterns to create reusable code.
- ⦿ Maintained data records using ActiveRecord and Implemented CSS styling with Bootstrap.

Marketplace Store - [Github](#)

SPA that allows users to add products to cart and vendors to create products and coupons.

- ⦿ Built using the MEAN stack. MongoDB, Express.js, Angular.js, and Node.js
- ⦿ Abstracted Express.js RESTful API routes to help facilitate HTTP requests.
- ⦿ Implemented JWT & Bcrypt Authentication and Authorization to increase security.
- ⦿ Incorporated Semantic-UI Components to provide custom CSS styling.

EMPLOYMENT HISTORY

Yardi Systems, Santa Barbara, CA

Technical Account Manager, August, 2015 - March, 2018

- ⦿ Implemented and onboarded client projects within the Payment Processing Module of Yardi Voyager.
- ⦿ Conducted QA for quarterly plugin releases, logged errors, and notified developers of critical issues.
- ⦿ Wrote reusable technical documents that saved the company on average 40 hours of scheduled calls per week.
- ⦿ Led best practices project to improve troubleshooting workflow which increased productivity by 20%.
- ⦿ Used SQL statements to aggregate and update data for clients that experienced frontend errors.

Local Market Launch, Santa Barbara, CA

QA Automation & Web Specialist, August, 2014 - April, 2015

- ⦿ Wrote, tested, and updated automation scripts with Selenium-Server.
- ⦿ Developed and maintained new features for our platform dashboard using HTML, CSS, and Javascript.
- ⦿ Monitored file log for bugs which led to creating new platform features.
- ⦿ Worked in an Agile environment where clear tasks and outcomes were provided by Manager.

EDUCATION / CERTIFICATIONS

Flatiron School - NYC, 2018

- ⦿ Full Stack Software Development,
- ⦿ Immersive 15 Week Program
- ⦿ Ruby on Rails, React, Redux, and JavaScript

freeCodeCamp - Online Certifications

- ⦿ Responsive Web Design – 2018
- ⦿ Front-End Web Development – 2018

Santa Barbara Community College - Santa Barbara, CA - 2016

- ⦿ A.S. Computer Information Systems
- ⦿ 3.9 GPA
- ⦿ Technical Writing

University of California, Santa Barbara - Santa Barbara, CA - 2013

- ⦿ B.A. in Sociology
- ⦿ Member of Delta Sigma Pi Professional Business Fraternity
- ⦿ Intramural Basketball