

JAY QUIGLEY



Oakland, Calif.



in/jamesgquigley



jayqui

SUMMARY

Tenacious, driven, detail-oriented software engineer skilled in front-end and back-end web development. Thorough, clear communicator with a doctorate in questioning assumptions. Resourceful, rapid learner habituated to thorough testing. Affable teammate dedicated to establishing communication and rapport.

TECHNICAL SKILLS

Languages: Ruby, JavaScript, Python

Testing: RSpec, Capybara, Cucumber; React Testing Library, Jest, Enzyme; Pytest

Front End: React, GraphQL, Apollo, Redux, SCSS

Web Frameworks: Rails, Flask

Database: ActiveRecord, PostgreSQL, SQLAlchemy

Version Control: Git, GitLab, GitHub

EXPERIENCE

OMADA HEALTH

San Francisco, California

Senior Software Engineer

2022-

- Team lead of core monolith maintenance team. Identified & mitigated Sidekiq jobs that had been causing regular incidents. Introduced a new app health monitoring framework via Datadog. Transitioned monolith from Rails 6 to 7
- Tour of duty maintaining a Python/Flask/React/Typescript app. Built a workout celebration GraphQL backend. Helped integrate with AWS Cognito
- Led project to merge two signup flows; distributed architecture involving Rails, Flask, and React
- Core maintainer of npm packages housing Omada's SCSS- and React- based design system

Software Engineer

2019-2022

- Feature-led overhaul to care platform timeline. Established architecture, denormalized database, and backfilled over 5 million database records, bug-free. Technologies: Rails, React, GraphQL
- Built system for ingesting & displaying biometric data in timeline with Recharts charting library
- Feature-led major initiative to incorporate legacy signup features into present signup flow. Ample experience with Redux, accessibility, end-to-end testing with Capybara. >11% enrollment boost

COVERHOUND & CYBERPOLICY

San Francisco, California

Software Engineer

2016 - 2018

- Helped build CoverHound's in-house CRM portal from the ground up (Rails & React)
- Built two REST APIs connecting CoverHound's in-house CRM portal to the CyberPolicy app

AVANT

Chicago, Illinois

Software Engineer

FEB. - JUL. 2016

FLORIDA STATE UNIVERSITY

Tallahassee, Florida

Graduate Instructor & Teaching Assistant, Philosophy

2007-2015

EDUCATION

DEV BOOTCAMP, Chicago, IL., 19-week intensive web development course, 2015

FLORIDA STATE UNIVERSITY, Tallahassee, Fla., **Ph.D., Philosophy**, 2015

FLORIDA STATE UNIVERSITY, Tallahassee, Fla., **M.A., Philosophy**, 2009

TRUMAN STATE UNIVERSITY, Kirksville, Mo., **BA, Philosophy and Religion**, 2007