JAY QUIGLEY

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SUMMARY

Tenacious, driven, detail-oriented software developer with diverse experience in front-end and back-end web development. Methodical, analytical thinker and seasoned communicator with a doctorate in questioning assumptions. Resourceful, rapid learner with extensive experience teaching, writing, and volunteering. Affable teammate dedicated to establishing communication, gratitude, praise, and rapport among colleagues.

TECHNICAL SKILLS

Languages: Ruby, JavaScript, Python

Testing Frameworks: Rspec, Minitest, Mocha

Front End: ReactJS, Redux, jQuery, HTML/CSS Database: ActiveRecord, SQL, GraphQL

Web Frameworks: Rails, Sinatra

Version Control: Git

EXPERIENCE

COVERHOUND & CYBERPOLICY

San Francisco, California OCT. 2016 - PRESENT

Software Engineer

- Spearheaded numerous features across multiple applications in Ruby/Rails and React/Redux
- Integrated routinely with other platforms, including an app internal to our business, Slack, Segment marketing manager, ActiveCampaign email marketing, AWS, and Google OAuth ("log in with Google")
- Leveled up code organization: single-responsibility classes often in a quasi-functional paradigm; very test-driven development; adherence to JSON API protocol; routine manipulation of our database
- Learned numerous useful packages/features including Elasticsearch, Pusher, Sidekiq, WickedPDF

AVANT Junior Software Engineer

Chicago, Illinois FEB. - JUL. 2016

- Self-taught ReactJS & ES2015 to build a Monthly Net Income Calculator, saving Avant an estimated \$60,000 annually in call center specialist productivity
- Pioneered a Ruby class architecture for call center specialist task reminders, enhancing productivity with scalable code
- Consistently practiced test-driven development (esp. in Rspec, Mocha), and improved problem-solving strategies (e.g. searching through app of over 60,000 files)

BLUE 1647

Chicago, Illinois

Teaching Assistant

JAN. - MAR. 2016

Mentored intro-level students at tech innovation center course on HTML, CSS and JavaScript

FLORIDA STATE UNIVERSITY

Tallahassee, Florida

Graduate Instructor & Teaching Assistant

2007-2015

- Honed superb communication and critical thinking skills in speech and writing, on topics as diverse as formal logic, practical ethics, and political philosophy
- Gained experience explaining difficult concepts simply, giving constructive feedback, and inspiring students to think critically
- Taught 3 university courses; served as TA for an additional 15 courses

EDUCATION

DEV BOOTCAMP, Chicago, II., 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