Paul Doulatshahi

Los Angeles, CA | 206.818.5550 | paul.doulatshahi@gmail.com http://pauldoulatshahi.com | https://github.com/pdoulatshahi

Ruby on Rails, Angular, Python, Wordpress developer & teacher with experience building highly scalable applications in the edtech and media sectors.

Technical Skills

• Languages: Ruby, JavaScript, Python, PHP, HTML, CSS/SASS

• Databases: SQL (PostgreSQL & MySQL), Redis, MongoDB

• Frameworks: Ruby on Rails, Angular, Wordpress, Node.js/Express.js

• CSS Frameworks: Bootstrap, Materialize

• Testing: Rspec, Mocha

• **Deployment**: Git, Heroku, AWS

Experience

Wasserman

Senior Software Engineer, May 2018-Present Software Engineer, March 2017-May 2018

- Responsible for development of two web applications used by internal teams to research talent/athletes social/audience metrics, manage social media campaigns, calculate advertising valuations, and provide client-facing analytics dashboards
- Designed and built custom analytics dashboards commissioned by firm clients, generating significant additional revenue
- Refactored legacy code to reduce technical debt and improve latency for features relying on third-party social media & analytics APIs
- Took over development of second application and used Angular, Python & AWS to consistently deliver bug fixes and new features based on internal feedback
- Proposed and implemented new features to improve internal cost management, such as custom admin dashboard, monthly usage updates and custom user settings

General Assembly

Part Time Lead Instructor, November 2017-Present Courses & Workshops Instructor, November 2015-November 2017

- Taught 10-week part-time courses on Front End Web Development and JavaScript Development as sole instructor
- Taught evening and weekend workshops: Intro to Coding, Talk Like a Dev, and Code in One Day: HTML/CSS
- Responsible for creating and updating lesson plans, grading homework, providing office hours support, and monitoring students' overall progress & understanding
- Taught weekend course on programming for college credit at American University

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CommonLit

Lead Software Engineer, October 2015-October 2016

- Responsible for development of web application for edtech nonprofit delivering free resources for teachers looking to improve student literacy outcomes
- Served as sole full-time engineer and managed work of remote contract developers and interns
- Piloted development of CMS and admin features in Ruby on Rails for product and content teams to manage site content
- Built highly scalable features and refactored code to account for a rapidly growing user base, with 100,000s of new users/month
- Contributed new features that helped CommonLit receive a \$3.9 million U.S. Dept of Education grant in September 2016 for continued new feature development and site expansion
- Proposed, designed and implemented new site features, including footnote design & jump links for easier question-to-text navigation for students, to improve user experience

Education

General Assembly

Web Development Immersive, September 2015

Georgetown University

McDonough School of Business, May 2008

• B.S. in Finance, Minor in French