JUSTIN PIOTROSKI

Contact Information
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justinp.io/projects
github/jtp184

Profile

Detail-oriented full-stack software engineer, specializing in Ruby, Rails, and API development. Highly self-motivated and organized team player with strong communication skills and experience working independently and in teams. Excellent time management skills with a proven track record of driving projects to completion and delivering new features under tight deadlines. Thrives in a fast-paced, collaborative team environment.

Technologies

Ruby on Rails, MySQL, PostgreSQL, Redis, React APIs, Git/Github, Linux

Work History

Applied VR: Full Stack Engineer — 2019-2020

- Created backend and full-stack features in Ruby on Rails for proprietary SaaS/hardware hybrid platform framework
- Implemented features supporting a wide variety of business needs including content configuration & distribution, inventory & order management, device management, and quality assurance
- Worked on a cross-functional, agile development team with daily standups and paired code reviews. Set and achieved individual project goals as well as assigned feature requests
- Worked closely with content and front-end teams to support Android and React code, using best practices for cross-language support
- Independently automated the manual software configuration and build process for VR headsets, allowing 10 or more devices to be serviced simultaneously, an improvement which was adopted as part of the production process

Coast to Coast Tradelines: Primary Developer — 2018-2019

- Architected, engineered, and delivered a Ruby on Rails based digital exchange application for financial products
- Defined database schema in MySQL
- Managed project through Git
- Administered deployment on AWS services
- Contributed to existing front-end design work to align with project's needs
- Conducted twice-weekly telemeetings with remote product team to foster close communication during this contract position

Freelance Web Developer — 2017-2018

- Designed, developed, and deployed web applications from the ground up according to each client's unique requirements
- Technologies used included AWS services, Bootstrap, and Ruby on Rails backed by PostgreSQL.

Education

University of California, Los Angeles — BA, Design | Media Arts, 2017

References Available upon request.