

Jared Ryan

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Summary

6 years of experience. Fullstack: frontend lead, backend contributor. Manages 6+ engineers. Partners w/product + design for user-focused solutions. Large enterprise + startup experience.

Experience

Gold Ocean Holdings, Senior Software Engineer Remote | 2023 – Present

- Managed team of 6+, facilitating growth by identifying individual strengths and gaps, discussion, planning, tracking, following up, as well as coordinating and pairing on work
- Created automated data pipeline for real estate acquisitions: scrape listings, sanitize, and generate recommendations, which led to \$1m+ investments
- Refined mathematical model for generating recommendations for real estate acquisitions

MANTL, Software Engineer II Remote | 2021 – 2023

- Mentored engineers on frontend work and owned crucial frontend features, gaining a reputation for good PR reviews, careful testing, troubleshooting, good design and flows
- Led work on introducing a design-component library that integrates with the prior one
- Led work on an automated testing pipeline for 3+ teams and 150+ tests: the pipeline itself, testing framework, database seeding / cleanup, tests, teaching others how to contribute
- Proactively worked with cross-team stakeholders to identify, prioritize, and complete work, reducing number of days on our “activation” flow (from intro to use) from 120 to 115 days.

IBM, Software Engineer II San Jose, CA | 2019 – 2021

- Led frontend with 3+ engineers in 3-month cycles, executed via Agile in 2-week sprints
- Architected technical solutions with product and backend lead, considering security, performance, sizing, business value, and usability
- Created conceptual models and user flows with design and backend, providing guidance on attributes and relationships between users, roles, permissions, and groups

IBM, Software Engineer I Austin, TX | 2018 – 2019

- Created demo applications facilitating sales pitches to external customers
- Adapted to multiple technologies and protocols to quickly debug issues: OAuth, OpenID, Node, Angular, Java, Android, Swift, Kubernetes, Docker, Jenkins

NTR, Web Developer Remote | 2018 – 2022

- Partnered with UC Berkeley professor and student to design website for collecting, grading, and anonymizing peer feedback. Students submit, teachers grade and release.
- Sole developer + administrator for website used by 20+ colleges w/10,000+ submissions

Skills

Frontend: JavaScript, TypeScript, React, HTML/CSS, Responsive, Accessibility, Performance

Backend: Node, Python, Pandas, SQL, NoSQL, RESTful APIs, Docker, Kubernetes, Automation.

Familiarity: Java, Ruby on Rails, Numpy, Pandas, Matplotlib, Seaborn, Buildkite, Jenkins

Education

UC Berkeley, B.S. Bioengineering w/Computer Science Emphasis

2017