Matthew Robert Walters

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Passionate about building products from conception to product-market fit

SKILLS

Languages Typescript, Javascript, Python, Ruby, Bash, Lua, Java, Scala, LaTeX

Tools Next.js, React, Rails, GraphQL, Git, Playwright, Prisma, Tailwind CSS

Infrastructure & Data k8s, Docker, AWS, GCP, Railway, Github Actions, CircleCI, Postgres, Redis

WORK HISTORY

LogRocket — logrocket.com — Senior Software Engineer — Jun 2023 - Present
LogRocket is a B2B analytics platform focusing on session replay, issue detection, and analytics.

- Built out new AI Feedback Analytics product from the ground up to ingest fivetran data.
- Prototyped out MVP of new Feedback Product to derisk implementation and get stakegholder buyin.
- Adopted and championed new AI development workflows within the team accelerating output.
- Built Feedback tools for Site-Wide Agent.
- Optimized ingestion pipeline recieving 4TB of data daily.

Perfect Venue — perfectvenue.com — Cofounder & CTO — Mar 2020 - Jan 2023
Perfect Venue is a VC backed CRM for restaurants and venues that host private events.

- Led the company from pre-seed to seed, building a platform that grew to 1K+ users and $500K ARR during Covid.
- Established the engineering roadmap and translated technical concepts to a non-technical cofounder.
- Sourced, interviewed, and hired founding team of engineers and developed early engineering culture.
- Integrated Stripe and Finix to allow users to make charges through the product at a $90 million annual run rate.
- Designed and built email relay system on SendGrid to provide integrated messaging capability on the platform.
- Automated data migration from primary competitors to facilitate white glove onboarding.

Remote Year — remoteyear.com — Senior Software Engineer — Jan 2017 - Feb 2020
Remote Year provides work-travel adventures around the world to location independent workers.

- Migrated core operational data from google sheets to Postgres based web app with 0 downtime.
- Developed internal tools and automations that reduced manual data entry by an estimated 10-15 hours per week.
- Built reliable custom invoicing process on Stripe that processes tens of millions of dollars per year.
- Heavily support product, sales, and marketing teams with data collection and analysis.

Shopkeepery — Founder — Mar 2016 - Dec 2016
Starting as a side project, Shopkeepery was an application to help artists sell art.

- Architected simple and scalable backend with Ansible, Nginx, and HAProxy on AWS.
- Built custom domain support with Let's Encrypt SSL certs served dynamically with Nginx, Lua, Postgres.
- Created integration with Facebook Marketing API to export collections of products as Facebook ads.
- Designed robust image manipulation pipeline with Sidekiq and Imagemagick.

Swiftype — swiftype.com — Software Engineer — May 2014 - Mar 2016
Swiftype delivers search as a service for everyone from small business to large enterprises.

- Maintained API serving 3 billion requests per month with average response times below 200ms.
- Worked with TechOps lead to migrate 800GB MongoDB instance to a sharded MySql solution.

Couchsurfing — couchsurfing.com — Analytics Engineer — Oct 2012 - Oct 2013
Couchsurfing is a social network allowing users to find accommodations and activities while traveling.

- Responsible for designing and implementing analytics infrastructure for site serving 7.3 million users.
- Conducted cohort analysis and A/B testing to measure performance of all new features to inform product team.

EDUCATION

University of California, Berkeley | 2007 - 2012

- Bachelor of Science, Environmental Economics and Policy
- Bachelor of Arts, Anthropology