Richard Marmorstein

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Summary

Broadly experienced polyglot developer, specializing in developer tools and APIs

Professional Experience

Software Engineer - Developer Experience - Stripe (July 2019 - Present)

- Primary contributor to "api-codegen", Stripe's internal tool for generating SDKs and more from our OpenAPI specification (Node.js/Typescript)
- Maintainer of Stripe's open-source server-side SDKs
- Full stack development on Stripe's Developer Dashboard
- Contributed to the Stripe CLI
- Member of "API Review" - offered consulting/quality control on RESTful API design across the Stripe API.

Lead Engineer - Developer Experience - Vimeo (Oct 2018 - July 2019)

- Led a team of 3 senior developers to improve Vimeo's internal developer tools and systems. Projects like:
  - Improving speed/reliability of the build
  - Container-based local development environment
  - Building a CLI tool to automate / increase discoverability of common developer tasks
  - Optimizing CI pipelines
- Bash, Docker/kubernetes, Google Cloud, Terraform, Chef, PHP, Typescript

Lead Engineer - Live Platform Team - Vimeo (Oct 2017 - Oct 2018)

- Full stack feature development on Vimeo Live
- Flow, React/Redux, PHP, MySQL, Memcached

Software Engineer - API Team - Livestream (Feb 2015 - Oct 2017) (Acquired by Vimeo)

- Feature development and devops on Livestream's backend API
- Shipped features related to discovery, syndication, billing, authentication, and more
- Node.js, MySQL, Redis, React, Puppet, GCP

Education

Washington and Lee University - Lexington VA (May 2014)

- B.S. Computer Science (with honors) / B.A. Economics
- Minor in Mathematics
- Magna cum laude