David Runger

Nixa, MO
davidjrunger@gmail.com
630-390-6689

davidrunger.com
linkedin.com/in/davidrunger
github.com/davidrunger

Skills

Ruby on Rails (Sidekiq), JavaScript/TypeScript (React, Vue, Lodash), SQL (PostgreSQL), Testing (RSpec, Capybara, Jest, React Testing Library), HTML(5), CSS(3)/Sass, REST, MVC, OOP, JSON APIs, git/GitHub, bash, Heroku, Porter, Elasticsearch, Redis, Memcached, Agile development, JIRA

Experience

Support Engineer (2023 - 2024) — *CommonLit (remote, ~10 engineers)*
Tech stack: Rails, React, Sidekiq, RSpec, Capybara, Jest, React Testing Library, Cloudflare, AWS, Porter
- Triaged and fixed bugs reported by external and internal users.
- Wrote, tested, and executed "datamigrations" to accommodate requests from external and internal users for data changes not implemented within the web application. Introduced a new code pattern to make datamigrations easier for all developers to write.
- Monitored Sentry, Datadog, and Cloudflare for bugs, performance regressions, malicious attacks, and infrastructure problems. Adjusted Cloudflare settings to limit/block attackers.
- Tweaked the application's Kubernetes/KEDA configuration to stop dropping thousands of HTTP requests during deployments at high-traffic times.
- Participated frequently in managing production incidents and conducting postmortem analyses.
- Provided thorough code reviews for all teammates and all areas of the codebase.

Support Engineer (2018 - 2020) — *Hired, Inc. (remote, ~30 engineers)*
Tech stack: Rails, React, Sidekiq, RSpec, Capybara, enzyme, Heroku, Fastly
- Triaged incoming bug reports from external and internal users.
- Wrote, tested, executed, and documented custom "datamigrations".
- Monitored Rollbar, NewRelic, and other data sources for bugs and performance regressions.
- Participated frequently in managing production incidents and conducting postmortem analyses.
- Provided customized, SQL-based data reporting to salespeople and other nontechnical coworkers.

Software Engineer (2016 - 2018) — *Hired, Inc. (San Francisco, CA, ~30 engineers)*
- Implemented new features, fixed bugs, performed code reviews, and refactored code.
- Provided product and technical input during feature ideation, implementation, and iteration.
- Administered coding challenges to job candidates and participated in interview debriefs.

Teaching Assistant (2014 - 2015) — *App Academy bootcamp (San Francisco, CA)*
- Delivered lectures about web development; helped students with assignments & capstone projects.
- Earned consistently high student reviews via anonymous feedback system.
- Engineered an internal tool to automatically release curriculum materials to students on a schedule.

Education

App Academy (2014) — *Full Stack Web Development (San Francisco, CA)*
- Web development bootcamp accepting fewer than 5 percent of applicants.
- Selected as a top student and invited to join the teaching staff.

Santa Clara University (2010) — *B.S. in Mathematics (Santa Clara, CA)*
- Relevant courses include Intro to Computer Science, Cryptography, and Applied Cryptography

Projects

- **DavidRunger.com web apps** (including Emoji Picker, Groceries, Workouts, Logs, Quizzes, and Check-ins). Built with Rails 7 and Vue 3 (Composition API). 100% Ruby test coverage. (GitHub)
- **SimpleCov::Formatter::Terminal**. A Ruby gem to print code coverage info to the terminal. (GitHub)

See more of my software projects at https://davidrunger.com/#projects or my GitHub repos.