

Cory Streiff

Backend Engineer

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Summary

Backend developer with 3+ years of experience building, maintaining, and scaling Ruby on Rails applications. Experienced in writing readable, robust code in Ruby and SQL, with side experience in JavaScript and Python. Graduated from Georgia Institute of Technology and Launch School's Backend Curriculum, where I studied object-oriented programming, networking, and relational databases.

Experience

Now 2023 - Present

Backend Software Engineer, Ragnarson, Berlin

Implemented a learning management system (LMS) for a DevOps educational platform using Ruby on Rails, Postgres, Redis, and GCP.

Migrated more than 600k users from a legacy Wordpress application to RoR.

Refactored key routes, rewriting logic from Ruby to SQL, and improved endpoint P95 performance in one case from ~2000 ms to ~300 ms.

Monitored, triaged, and resolved issues using New Relic and Sentry APMs.

Integrated with third-party APIs such as Stripe, Typeform, Vimeo, Firebase (authentication), Mixpanel, and Hubspot.

Jun 2022 - Nov 2023

Backend Software Engineer, Ragnarson, Warsaw

Migrated a Rails frontend to VueJS frontend using Vite in an enterprise resource planning (ERP) application.

Refactored legacy code to reduce dependencies and remove technical debt.

May 2021 - Jun 2022

Backend Software Developer, Freelance, Remote

Cleaning service platform: Maintained and developed features for a Ruby on Rails SaaS product matching cleaning professionals with clients.

Non-profit mobile app: Implemented RESTful API for an application supporting food access in Georgia, USA.

Apr 2020 - Jan 2021

SEO Data Analyst, BOLD, Warsaw

Developed scripts in R programming language to analyze web traffic data and guide SEO content generation.

Nov 2015 - Dec 2017

Materials Specialist, Material Connexion, New York

Provided in-depth materials research on consulting projects for Fortune 500 companies.

Consulted with material manufacturers to determine material properties and project suitability.

Education

Feb 2021 - May 2022

Launch School

Full Stack Web Development Program

Aug 2007 - May 2012

Georgia Institute of Technology

BS Material Science & Engineering, Graduated with Honors

Skills

Languages

Ruby
Python
SQL
JavaScript
HTML
CSS

Frameworks

Rails
RSpec
Grape
NodeJS
React

Tools

Redis
Bash
Git
PostgreSQL
Firebase

Infrastructure

AWS
GCP
Docker
Heroku
CI/CD