Siddharth Shringi

Bangalore, India | +91 9468760456 | siddharthshringi@gmail.com | LinkedIn | GitHub

SUMMARY

Full stack developer with **5 years** of experience building web applications using Ruby on Rails and React. Skilled in **API design**, **test-driven development**, and **collaborative problem solving across distributed teams**. Passionate about delivering clean, maintainable code and continuously improving software quality.

SKILLS

- Languages: Ruby, JavaScript, TypeScript, SQL
- Frameworks & Tools: Ruby on Rails, React, PostgreSQL, Tailwind, Next.js, RSpec, Minitest, Webhooks, Background jobs.
- Core Strengths: API design & scaling, test-driven development (TDD), cross-team collaboration.

EXPERIENCE

Sabbatical Sep 2024 – Present

Projects

- Personal Portfolio: Personal portfolio showcasing my projects and skills, built with Next.js and Tailwind CSS.
- <u>DAS Score</u>: The Dysfunctional Attitude Scale (DAS) is a psychology-based tool that uncovers hidden core beliefs about approval, achievement, and self-worth.
- WeeklyEthic: A productivity tool to track your daily productive session and track weekly performance.

Saeloun Remote, US

Software Engineer Feb 2022 – Sep 2024

Foundation (E-commerce SaaS) via Saeloun

- Integrated third-party shipping platform into core e-commerce application, streamlining order fulfillment workflows.
- Implemented webhook automation for order notifications, shipping confirmations, and rejection handling, enabling real-time updates and improved operational efficiency.

(Stack: Ruby on Rails, React)

Haulhub (Construction Logistics SaaS) via Saeloun

- Revamped a core logistics application, improving design and functionality for better user experience.
- Developed features for digital ticketing and materials tracking systems serving contractors and transportation agencies.
- Fixed critical bugs, enhancing application performance and reliability across the platform.

(Stack: Ruby on Rails, React, SQL, PostgreSQL, Redis)

Internal Projects

- Improved the <u>Miru</u> application, an internal time tracking and employee management platform, by optimizing performance and fixing bugs.
- Built a company <u>website</u> using Next.js and React, addressing functionality issues to ensure smooth operation.
 (Stack: Ruby on Rails, React, Next.js)

BigBinarySoftware Engineer

Jan 2020 – Nov 2021

Intern

- Developed expertise in Ruby on Rails through hands-on projects.
- Built a comprehensive form builder application from the ground up, eliminating dependency on third-party tools and enabling complete internal control over form creation and data management.

E2Open via BigBinary

- Contributed to ongoing software maintenance and optimized the Ruby on Rails codebase, resulting in improved code quality.
- Implemented Redis caching for frequently accessed data, significantly decreasing data retrieval times. (Stack: Ruby on Rails, React, Redis)

Technical Writing

- Rails 7.2 Adds Rate Limiting to Action Controller featured in Ruby Weekly issue #697
- Rails 7 allows permitting numeric params featured in Ruby Weekly issue #594
- Ruby 3.4 Makes "it" As Default Block Parameter featured in Short Ruby edition-96
- Rails 7.2 adds Rubocop by default to new applications featured in Short Ruby edition-86
- My First blog on Django got 1.2k claps on Medium.

EDUCATION

Jaipur Engineering College & Research Center

Bachelor of Technology May 2012 – Jun 2016