

# Siddharth Shringi

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## SUMMARY

Software engineer with **5+ years** of experience building and maintaining production web applications using **Ruby on Rails** and **React**. Strong experience in **RESTful API design**, **background job processing**, and **test-driven development**, with a track record of effective collaboration across globally distributed teams. Technical writer with articles published in **Ruby Weekly** and **Short Ruby**.

## SKILLS

- **Languages:** Ruby, JavaScript, TypeScript, SQL
- **Backend:** Ruby on Rails, PostgreSQL, RSpec, Minitest, Webhooks, Background jobs, API design & scaling, test-driven development (TDD)
- **Frontend:** React, Next.js, Tailwind CSS

## EXPERIENCE

### Sabbatical

Sep 2024 – Present

#### Projects

- [Personal Portfolio](#) : Personal portfolio showcasing my projects and skills, built with Next.js and Tailwind CSS.
- [DAS Score](#): Created a web application implementing the Dysfunctional Attitude Scale (DAS) to surface core belief patterns. Focused on form handling, scoring logic, and clean UI presentation.

### Saeloun

Remote, US

#### Software Engineer

Feb 2022 – Sep 2024

#### Foundation (E-commerce SaaS) via Saeloun

- Integrated a third-party shipping platform into the core e-commerce application, streamlining order fulfillment workflows and reducing manual processing.
- Implemented webhook-based automation for order notifications, shipping confirmations, and rejection handling, enabling real-time updates and improving operational reliability.

(Stack: Ruby on Rails, React)

#### Haulhub (Construction Logistics SaaS) via Saeloun

- Revamped a core logistics applications, improving usability and reliability for contractors and transportation agencies(DOTs)
- Resolved critical bugs impacting performance and reliability across the platform.

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

#### Internal Projects

- Improved the [Mira](#) application, an internal time tracking and employee management platform, by optimizing performance and fixing bugs.
- Built a company [website](#) using Next.js and React, addressing functionality issues to ensure smooth operation.

(Stack: Ruby on Rails, React, Next.js)

## BigBinary

Remote, US

Software Engineer

Jan 2020 – Nov 2021

- Joined as an intern and progressed to a full-time software engineer working on production Ruby on Rails applications.
- Developed 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, improving overall code quality.
- Implemented Redis caching for frequently accessed data, significantly decreasing data retrieval times.

(Stack: Ruby on Rails, React, Redis)

## Technical Writing

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- [Rails 7.2 Adds Rate Limiting to Action Controller](#) - featured in **Ruby Weekly #697**
- [Rails 7 allows permitting numeric params](#) - featured in **Ruby Weekly #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

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Jaipur Engineering College & Research Center

Bachelor of Technology

May 2012 – Jun 2016