

Nina Fernandes

Software Engineer (Ruby on Rails / Web Applications)

📍 Goa | ✉ nina.fernandes.dev@pm.me | ☎ +91-98230-44112
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Summary

Software Engineer with 5+ years building Rails-based web applications and RESTful APIs. Strong product mindset and front-end collaboration. Limited experience with Java, MES, or manufacturing domain.

Core Skills

Ruby, **Ruby on Rails**, PostgreSQL, Redis, Sidekiq, RSpec, Capybara, JavaScript (ES6), React (basic), Docker, GitHub Actions, Heroku/AWS, HTML/CSS, Agile/Scrum.

Experience

Software Engineer — WebCraft Studios (Remote) | 2021–Present

- Built subscription billing modules and role-based access for a B2B SaaS platform using Rails 7 & PostgreSQL.
- Wrote RSpec unit/integration tests; stabilized flakiness and achieved ~75% coverage.
- Migrated CI to GitHub Actions with parallel test runners; reduced pipeline time by 30%.

Junior Software Engineer — Coastline Apps (Goa) | 2019–2021

- Developed REST endpoints, background jobs (Sidekiq), and basic React components.
 - Participated in code reviews and story estimation.
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Education

B.E., Information Technology — Goa College of Engineering

Certifications

- AWS Certified Cloud Practitioner (2023)

Note: Primary stack is Ruby/Rails; **no MES/Java/Swing/Vaadin** exposure and no manufacturing domain experience (intentional low match).