Jean Emmanuel CADET

Full-Stack Ruby on Rails Developer

jeanemmanuelcadet@gmail.com • GitHub • LinkedIn • WellFound • Portfolio

SUMMARY

Motivated Ruby on Rails developer with hands-on experience building full-stack applications for over 3 years. Proficient in Ruby, Rails, MVC architecture, and PostgreSQL. Comfortable with Hotwire (Turbo/Stimulus), Tailwind CSS, and modern frontend tools. Committed to writing maintainable code with TDD using RSpec. Actively seeking **remote opportunities** as a **Ruby on Rails Developer**. Collaborative, self-driven, and thrives in agile, remote teams.

SKILLS

Languages & Frameworks: Ruby, Ruby on Rails, JavaScript, TypeScript, React, Next.js, Stimulus, Turbo Databases: PostgreSQL, MySQL, SQLite

Tools & Methods: Git, GitHub, Docker, RSpec, TDD, Webpack, Agile, Pair Programming, AWS Front-End: Hotwire, Tailwind CSS, Bootstrap

Soft Skills: Communication, Time Management, Mentorship, Teamwork, Critical Thinking

EXPERIENCE

Freelance Full-Stack Software Engineer (Self-employed – Remote)

June 2021 – Present

- Built dynamic web apps using Rails, JavaScript, React, and REST APIs, improving client UX and increasing engagement by 20%.
- Designed database schemas and implemented clean MVC architecture for scalable Rails apps.
- Led code reviews and mentored junior developers remotely via Slack and Zoom.
- Delivered responsive UI with Tailwind CSS and Hotwire for seamless user experience.

Software Engineer - HAITI PAY S.A.

Feb 2024 - Nov 2024

- Developed performant solutions using Node.js, Express, React, and Next.js.
- Integrated third-party APIs and collaborated on user-facing features, increasing engagement by 20%.

Volunteer Mentor - Microverse (Remote)

Sept 2023 – Present

- Mentored 10+ junior devs weekly, reviewed code, and helped solve algorithmic problems.
- Provided guidance on Git workflows, best practices, and project architecture.

OTHER PROFESSIONAL EXPERIENCE

Technical Director - TEFROREV CHAINE 48 (Media Company)

Jan 2010 – Jan 2023

- Oversaw technical budgets, vendor coordination, and infrastructure upgrades.
- Led cross-functional technical teams and implemented Agile practices to streamline workflows.
- Championed technology adoption to improve broadcast reliability and digital presence.

PROJECTS

CodeCurious - Personal Coding Journal Platform

Tech: Ruby on Rails, Hotwire (Turbo + Stimulus), Tailwind CSS, SQLite Live Demo

- Solo-built full-stack Rails application to document, organize, and share answers to development-related questions.
- Includes a fully designed backend admin dashboard for content moderation, post management, and user control.
- Built from scratch with custom UI components using Tailwind CSS and real-time interactivity via Hotwire.
- Still in development, but the first version is ready to deploy. Intended as a learning hub for beginners and curious developers.

Car Booking System

Tech: React, Redux, Ruby on Rails, PostgreSQL <u>GitHub Repo</u>

• Book and reserve cars with real-time availability. Users can view, add, and delete reservations.

Space Travelers Hub

Tech: React, Redux, SpaceX API Live Demo

• SPA for booking rockets and joining missions. Interactive dashboard of reservations.

Budget App

Tech: Ruby on Rails, RSpec, PostgreSQL <u>GitHub Repo</u>

• Mobile-friendly budgeting app. Track spending by categories, with user authentication.

Blog App

Tech: Ruby on Rails, RSpec, PostgreSQL <u>GitHub Repo</u>

• A fully functional blog platform supporting comments, likes, and user interactions.

EDUCATION

Microverse – Remote Full Stack Web Development Program, Full-Time

May 2023 – Present

- 1500+ hours of hands-on coding, pair programming, and team collaboration
- Built real-world projects using Rails, React, Gitflow, and Agile methodologies

OPTROCOM Training – IT Expert in Cloud Computing

Feb 2018 – Aug 2019

• AWS, System Admin, Virtualization, Network Security, Linux, and NAS

Haiti Tec – Bachelor's in Telecommunications

Sept 2014 - Aug 2018

• Computer Networking, Fiber Optics, System Design, Virtualization