Rodrigo Toledo

Senior Software Developer
Ruby on Rails | **React** | **React Native** | **AWS** | **Shopify**
Caratinga, Minas Gerais, Brazil

Contact

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Professional Summary

Software Engineer with **20+ years of experience** specializing in high-performance applications. Expert in **Ruby on Rails/HTML (15+ years), NodeJS (10 years), React and React Native (7+ years each), and Tailwind CSS (5 years)**. Experienced with **AWS, Docker**, and international project delivery, focusing on APIs, microservices, business-centric solutions, and clean, maintainable code. **Currently also working with Shopify Partner.**

Skills

HTML, NodeJS, Ruby on Rails, React/ReactNative, AWS, Docker, Shopify, IT Integration, Software Development

Languages

Portuguese (Native), **English** (Professional Working), Spanish (Elementary)

Professional Experience

FiloMaisVocê

Senior Software Developer - July 2025 to August 2025

https://filomaisvoce.com.br/

Responsible for the implementation and deployment of the e-commerce platform using Shopify, working on the end-to-end development of the store filomaisvoce.com.br.

Also contributed to the creation of the filomaisvoce app, designed to showcase products using GraphQL from the filomaisvoce.com.br website, along with features such as:

- Intermittent fasting (free)
- Real-time product display with the filomaisvoce.com.br platform (free)
- AI-based exercise plan (paid version for 3 months)
- AI-based nutrition plan (paid version for 3 months)

Technologies: Ruby on Rails, Shopify, React Native, TailwindCSS

Onward Justice

Senior Software Engineer - August 2024 to December 2024

https://onwardjustice.com/

As a Senior Software Engineer and Frontend Developer, I built a platform with Next.js and Tailwind CSS for a high-performance legal service experience. I focused on responsiveness, accessibility, and consistent device behavior. I implemented adaptive layouts, integrated Python APIs with LLMs for case management and real-time notifications, and used SSR/SSG strategies to boost SEO and reduce load times. These efforts improved mobile usability by 40% and increased reusable component development speed by 30%.

Technologies: Next.js, Tailwind CSS, TypeScript, SSR/SSG, Responsive Design, Python APIs, LLM Integration, SEO Optimization, Component Architecture

Glic (Afya)

Senior Software Engineer - January 2022 to February 2024

https://gliconline.net/

As a Senior Software Engineer at Gliconline (acquired by Afya for about $22M), I designed and scaled a high-impact web app with Ruby on Rails, focusing on

broadcasting features and API integration. The backend used PostgreSQL and was deployed on AWS for scalability and reliability. I improved performance by reducing load times and boosting user satisfaction. Using TDD with RSpec, I achieved 95% test coverage and set up CI/CD pipelines for automated deployments and stable code.

Skills: Ruby on Rails, PostgreSQL, AWS, TDD, RSpec, CI/CD, REST APIs, System Architecture, Team Mentorship, Performance Optimization, Scalable Infrastructure

CashWay

Senior Software Engineer - January 2021 to January 2022

As a Senior Software Engineer at Cashway.io, I led the development of secure, high-performance financial applications using Ruby on Rails for the backend and React for the frontend, all deployed on AWS infrastructure. I focused on building scalable solutions that balanced system reliability with usability. I designed micro-applications for virtual banking, enhancing user accessibility and streamlining internal operations. Through TDD practices, I ensured 99.9% uptime for mission-critical services and transformed complex business requirements into user-centric, scalable systems. Additionally, I promoted team collaboration through code reviews and knowledge-sharing sessions.

Technologies: Ruby on Rails, React, PostgreSQL, TDD, RSpec, CI/CD, AWS, Microservices, System Architecture, Fintech, Cross-functional Collaboration

Yank Solutions

Senior Software Engineer - January 2019 - December 2020

As a Senior Software Engineer at Yanksolutions, I built web applications using Ruby on Rails and managed projects through the full development cycle. I collaborated with product and business teams to turn goals into technical deliverables. I improved the company's digital infrastructure by optimizing PostgreSQL databases for high performance across logistics and healthcare. I achieved 95% test coverage with RSpec and deployed scalable, reliable systems on Heroku, ensuring stable operations.

Technologies: Ruby on Rails, PostgreSQL, RSpec, Heroku, Agile Development, System Design, API Integration, Test Automation, Cross-functional Collaboration

Proxer Internet

Senior Software Engineer - January 2017 - January 2019

As a Senior Software Engineer and React Native Developer at ProxerTelecom (successfully acquired), I designed and maintained high-security web apps using Ruby on Rails, focusing on secure API integrations for telecom. I led the development of the

React Native mobile app, enhancing user experience and accessibility. I implemented encrypted data workflows and secure payment gateways, adopting a security-first approach. Using automated testing with RSpec and Capybara and structured CI/CD pipelines, I reduced deployment risks by 40%. My work strengthened the company's technical reliability and scalability, contributing to its acquisition.

Technologies: Ruby on Rails, React Native, RSpec, Capybara, CI/CD, Secure APIs, Encrypted Workflows, Payment Gateway Integration, Mobile Development, Performance Optimization

PROTESTE Brasil

Senior Software Engineer - January 2012 - January 2017

As a Senior Software Engineer at Proteste, I designed and optimized high-availability payment systems with Ruby on Rails and PostgreSQL, achieving 99.99% uptime for financial operations. I led the development of secure, scalable infrastructure to support high-volume transactions. I drove test automation with 95% RSpec coverage and implemented CI/CD pipelines, reducing payment failures by 30% and speeding deployment by 40%. I led security enhancements for PCI DSS compliance, enabling the platform to handle over R$10 million monthly transactions. I mentored junior developers on clean code, increasing team velocity by 25%.

Technologies: Ruby on Rails, PostgreSQL, CI/CD, RSpec, High Availability Systems, PCI DSS Compliance, Payment Gateway Integration, Infrastructure Scaling, Team Mentorship, Clean Code Practices

Jera

Senior Software Engineer - January 2011 - January 2014

As a Senior Software Engineer at Jera, I led technical development and shaped the company's tech strategy. I designed scalable Ruby on Rails apps, managed the product roadmap, and built high-performance MySQL/PostgreSQL databases processing over 50,000 monthly transactions with 99.9% uptime. I achieved 95% test coverage with RSpec, optimized Linux deployments, reducing costs by 35%, and bridged technical and business efforts—leading client negotiations, aligning teams, and guiding product decisions.

Technologies: Ruby on Rails, PostgreSQL, MySQL, RSpec, Linux Server Management, Infrastructure Cost Optimization, System Architecture, Agile Leadership, Client Communication, Business Strategy Alignment Management, Infrastructure Cost Optimization, System Architecture

Privalia

Senior Software Engineer - January 2008 - December 2010

As a Senior Software Engineer and Tech Lead at Privalia, I led development of high-performance e-commerce platforms using Ruby on Rails. I connected Barcelona systems with the Brazilian market's technical needs. I engineered MySQL databases handling over 1 million daily transactions with 99.95% uptime and deployed localized payment and logistics modules on Linux servers, boosting Brazilian conversion rates by 40%. I achieved 95% test coverage with RSpec, ensuring international stability. Daily syncs with Barcelona teams and weekly stakeholder meetings ensured smooth cross-boundary collaboration.

Technologies: Ruby on Rails, MySQL, RSpec, Linux Server Management, Payment Integration, Logistics Systems, Distributed Teams, Cross-Border Development, Test Automation, E-commerce Architecture

Agence Consultoria - Brasil | Chile | Colombia | USA

Software Engineer January 2005 - January 2010

As a Software Engineer and Technical Coordinator at Agence (now a multinational), I oversaw full-cycle development for web projects and contributed as a Senior Developer, ensuring high-quality code and delivery. I designed database systems that improved query response times by 35% and maintained 99.9% data integrity. I set engineering standards with 95% RSpec/Capybara test coverage and implemented CI/CD pipelines reducing deployment failures by 40%. I mentored over five developers and led agile ceremonies, boosting team collaboration and cutting blockers by 50%.

Technologies: Ruby on Rails, PHP, MySQL, PostgreSQL, RSpec, Capybara, CI/CD Pipelines, Agile Leadership, Technical Mentorship, Software Architecture, Performance Optimization

Doctum Junior Software Engineer

January 2003 - December 2007

As a Junior PHP Software Engineer, I built reliable, scalable web applications using modern PHP frameworks. I focused on maintainable code and performance-driven systems across various sectors. I designed and optimized MySQL and PostgreSQL databases with advanced indexing, boosting query performance by 40% and ensuring 99.9% data accuracy. I led initiatives to promote secure coding, reducing vulnerabilities by 60% across applications.

Technologies: PHP (Laravel, Symfony), MySQL, PostgreSQL, Secure Coding, Backend Architecture, Performance Optimization, RESTful APIs, Full-stack Development, Database Indexing

Education

Estácio: Software Engineer (2025)

Faculdades Doctum: Physics, Computer (2004-2005)