

# Rafael Ferreira da Silva

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## SUMMARY

Senior Full Stack Developer with 8+ years of experience building web systems, mobile apps, automation platforms and AI integrations. Currently at Andv, with a proven track record at Fiocruz, IFF, JBS/Seara and as founder of Vancouver Tec. Expert in Laravel, Livewire, Node.js, React, Next.js, Docker, AWS and software architecture. Bachelor's degree in Systems Analysis (UFBRA). Open to CLT (employee) and PJ (contractor) opportunities, remote or hybrid, as Tech Lead, Senior Full Stack Developer or digital transformation consultant.

## PROFESSIONAL EXPERIENCE

### Senior Full Stack Developer 06/2026 - Present

Andv | Systems, Apps & AI Automation | Remote

- Builds custom web systems with intelligent automation and AI integration (Claude, ChatGPT, n8n).
- Develops Android/iOS mobile apps and integrations via API and webhooks.
- Works on digital transformation projects: ERP, CRM, dashboards and process automation.

### Founder & Senior Full Stack Developer 2018 - 2026

Vancouver Tec Technology Solutions | Rio de Janeiro, Brazil

- Founded a digital agency focused on websites, systems, apps and DevOps for B2B/B2C clients.
- Delivered projects for Fiocruz/Fiotec and JBS/Seara (via GROWE).
- Maintains own VPS infrastructure with CloudPanel, Docker, Nginx and CI/CD.
- Building PROSPERA: prospecting automation with AI.

### Ruby on Rails Developer 2022

Protel | Rio de Janeiro, Brazil

- Built a robust financial system with Ruby on Rails, Docker and MySQL.
- Implemented automated deployment with Capistrano and Sidekiq queues.

### Full Stack Developer 2022

Atime | Rio de Janeiro, Brazil

- Led a multi-platform chat application project with React and React Native.
- Built RESTful APIs and managed agile deliveries.

### Systems Analyst 2019 - 2021

Instituto Fernandes Figueira (IFF) - Human Milk Bank | Rio de Janeiro, Brazil

- Led transition from structured PHP to Laravel and modern frameworks.
- Established development, staging environments and technical documentation.

### PHP Programmer 2016 - 2018

Fiocruz - Oswaldo Cruz Foundation | Rio de Janeiro, Brazil

- Developed scalable systems in Linux environment with PHP, Laravel and MySQL.
- Implemented DevOps practices and agile methodologies in institutional systems.

## EDUCATION

### UFBRA - University Center Bachelor's degree

Systems Analysis | Rio de Janeiro, Brazil

### ETRJ - Rio de Janeiro Technical School Technical diploma

IT Technician | Rio de Janeiro, Brazil

## SKILLS

### Technical Skills

PHP, Laravel, Livewire, Node.js, Python, Ruby on Rails, React, Next.js, React Native, TypeScript, Java, C#/.NET, MySQL, PostgreSQL, MongoDB, Redis, Docker, AWS, Azure, Nginx, CI/CD, REST API, Microservices, DDD, AI/LLM

### Soft Skills

Communication, technical leadership, mentoring, code review, squad management, Scrum/Agile, problem solving, delivery focus

### Languages

Portuguese (native), English (upper intermediate - technical reading and professional communication)

### Availability

Open to CLT and PJ (contractor) roles | Remote, hybrid or on-site (Rio de Janeiro)

## CERTIFICATIONS

- AWS - Introduction to Blockchain
- Microsoft Azure - Architecture, Cloud Concepts and Governance
- IBM - Docker Essentials and Open Source Foundations
- Cisco - Python Essentials, JavaScript Essentials, Ethical Hacker, Endpoint Security
- Microsoft - ASP.NET Core API, C#, SQL Server, Power BI
- Udemy - Laravel, React Native, React Redux, Ruby on Rails, Web Development, Scrum Master
- Senai - Ethical Hacker (Hacker do Bem)