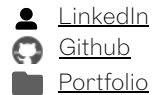


Israel Almeida Rocha

Fullstack Developer

Contact



Perfil pessoal

- Full-stack Software Developer / Tech Lead with 4 years of experience, specializing in the React, Next.js, and TypeScript ecosystem, with a strong background in building robust backends using Node.js (Express, Prisma ORM) and C#.
- A versatile, cross-platform professional with practical experience developing solutions using Java, Spring Boot, and Angular, enabling effective work across and integration of diverse enterprise architectures.
- Proven experience architecting scalable systems and modern interfaces using Tailwind CSS and Shadcn/ui, consistently guided by Clean Code, SOLID, and component-driven design principles.
- Comprehensive command of the development lifecycle and infrastructure, handling everything from data modeling and database management (via DBeaver) to containerization with Docker and deployment on DigitalOcean.
- Strong track record in technical leadership for SaaS products and White-label platforms, including MVP definition and requirements management, as well as code governance via Git/Bitbucket through rigorous PR reviews and engineering mentorship.

Professional Experience

2025 – Present – Yox Mobile

Role: Full-stack Software Developer

Worked on the development and evolution of a white-label SaaS platform for the telecommunications sector, focusing on product scalability, dynamic customization for multiple clients, and robust integrations.

Key activities:

- Designed and implemented full-stack architectures using Next.js, TypeScript, and Node.js (Express.js), ensuring rapid response times and high availability for telecom operations.
- Developed highly responsive and modular interfaces using React, Tailwind CSS, and Shadcn/ui, applying advanced componentization concepts to support the white-label structure and the branding of multiple partners.
- Built and optimized APIs and microservices, integrating the ecosystem with Java/Spring Boot solutions and C# routines, ensuring efficient communication with telecommunications gateways.
- Managed data modeling and query efficiency using Prisma ORM and DBeaver, structuring databases to handle high volumes of concurrent requests.
- Maintained legacy modules and front-end integrations using Angular, ensuring technical consistency across various systems and corporate platforms.
- Supported the microservices environment using Docker containers and scalable deployments on DigitalOcean infrastructure, while collaborating via Git/Bitbucket workflows.

2025 – Present – Minos LAB

Role: Software Developer and Technical Lead

Co-founded a software lab focused on creating scalable SaaS products, leading technical strategy and mentoring junior developers through high-quality delivery cycles.

Key activities:

- Designed and developed full-stack SaaS applications using Next.js, TypeScript, and Express.js, ensuring a robust and scalable codebase.
- Developed Java/Spring Boot modules and evolved Angular interfaces, integrating and maintaining services within a multi-platform ecosystem. Led front-end development standards using React, Tailwind CSS, and Shadcn/ui, focusing on highly modular components for white-label architectures.
- Developed efficient back-end solutions using Node.js, Prisma ORM, and C#, managing migrations, data modeling in DBeaver, and environment isolation with Docker.
- Established deployment infrastructure on DigitalOcean and Git/Bitbucket workflows, while implementing Clean Code standards, PR reviews, and mentoring.
- Defined project roadmaps and MVPs, translating business requirements into technical tasks and managing the development lifecycle.

2025 – 2025 – Public Defender's Office of the State of Goiás

Role: Software Developer

Development of government web applications focused on legal aid services, ensuring high availability and accessibility for the public sector.

Key activities:

- Development of modern, responsive interfaces using React, Next.js, and TypeScript.
- Creation and evolution of front-end applications using Angular, ensuring adaptability across multiple ecosystems.
- Building and maintaining robust APIs and back-end services using Java and Spring Boot.
- Creating and managing highly reusable component libraries, adhering to strict componentization and Clean Code principles.
- Efficient data modeling, system integration, and collaborative version control using Git.
- Implementing automated E2E test suites using Cypress to ensure functional validation.

2024 – 2024 – Escolar Manager

Role: Software Developer

Worked on the maintenance and evolution of an educational ERP platform, focusing on system stability and automated quality assurance.

Key activities:

- Refactoring and optimizing back-end services in C# and Java/Spring Boot, improving performance and code maintainability.
- Diagnosing and resolving complex front-end issues in JavaScript and fixing legacy Angular modules within the ERP platform.
- Developing new features and maintaining APIs, ensuring efficient system integrations.
- Aligning technical implementation with business requirements directly in the code, applying Clean Code standards and modular architecture.

2023 – 2024 – Senior Sistemas

Role: Software Developer

Focused on the financial modules of the UAU ERP, managing critical data and back-end integrations for large-scale corporate systems.

Key activities:

- Developing resilient UI components using JavaScript and React, ensuring a seamless user experience within complex ERP modules.
- Implemented strict typing with TypeScript in automation scripts and internal tools, reducing runtime errors and improving code maintainability.
- Diagnosed and resolved critical front-end bugs, optimizing page rendering and global application state.

Education

- Systems Analysis and Development – University Center (UniFANAP). 2024

Technical Qualifications and Skills

- Languages: English (B2 - Upper Intermediate) and Portuguese (Native).
- Core Technologies: React, Next.js (App Router), and TypeScript – 3 years.
- Back-end and Data: Node.js (Express), C# (.NET), Prisma ORM, PostgreSQL, and MongoDB – 2 years.
- Styling and UI/UX: Tailwind CSS, shadcn/ui, and Figma (Prototyping) – 2 years.
- Other Technologies (Ecosystem): Java, Spring Boot, and Angular (Maintenance, integrations, and cross-platform architectures).
- Test Automation (QA): Cypress, Playwright, and Puppeteer (E2E testing and software flow validation) – 2 years.
- DevOps and Tools: Git/GitHub/Bitbucket (Pull Request management), Docker, Vercel, Digital Ocean, and DBeaver – 3 years.
- Engineering Excellence: In-depth knowledge of Clean Code, SOLID principles, Advanced Componentization (White Label), and Web Accessibility (WCAG).