

João Ricardo

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Full Stack Developer — TypeScript • NestJS • Next.js • AI Automation

PROFESSIONAL SUMMARY

Full Stack Developer specialized in **TypeScript**, focused on building SaaS platforms and AI-driven automation systems. Strong experience designing scalable APIs with **NestJS**, modern web applications with **Next.js**, and workflow automation using **n8n**. End-to-end development experience, from system design to cloud deployment using mainly **AWS** and **Docker**, with emphasis on performance, integrations, and business impact.

PROFESSIONAL EXPERIENCE

Case Digital Agency Dec 2025 – Present
Software Developer Brazil

- Designed and developed full stack web applications using **TypeScript**, **NestJS**, and **Next.js** for multiple clients.
- Built automation workflows with **n8n**, integrating APIs and external services, reducing manual operational work by up to **60%**.
- Managed cloud deployments using **AWS** and **Docker**, improving system reliability and scalability.

Freelance Aug 2025 – Dec 2025
Full Stack Developer Remote

- Architected and delivered SaaS platforms and business systems (ERP, inventory, POS) from scratch to production.
- Developed backend services using **NestJS**, **Prisma**, **PostgreSQL** and frontend applications with **Next.js**.
- Accelerated development cycles by **40%** through integration with **Supabase** and third-party services.

PROJECTS

Vendor - AI Voice Agents Platform Github available upon request

- SaaS platform for automating customer interactions using AI-powered voice agents.
- Built with **NestJS** using asynchronous processing and real-time communication.
- Integrated external APIs and language models for automated scheduling and data handling.

PJ Risk Calculator Github available upon request

- Web application for cost and risk analysis in hiring processes.
- Built with **TypeScript** and **Next.js**, including automated PDF report generation.

TECHNICAL SKILLS

Core Stack: TypeScript (Node.js, NestJS, Next.js, React)

Databases: PostgreSQL, MySQL, Prisma ORM, Vector Databases

Cloud & DevOps: Docker, AWS, Vercel, Supabase

Tools: n8n, Git, CI/CD, REST APIs, Swagger

Practices: Agile (Scrum/Kanban), Automated Testing

EDUCATION

Federal Institute of Ceará (IFCE) 2025 – 2028
B.Tech in Telematics

Geração Tech 2.0 2025
Full Stack Web Development (192h)

LANGUAGES

- English: Fluent (Professional Working Proficiency)
- Spanish: Basic