Jonathan Felipe Medeiros

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Senior Software Engineer | Frontend Specialist

Professional Summary *Senior Software Engineer with a strong background in TypeScript and modern Frontend ecosystems (Vue, Nuxt, Svelte), currently transitioning expertise into React/Next.js. Proven track record of delivering scalable, national-scale web applications (FGTS Digital) and leading technical decisions. Expert in leveraging AI-assisted coding and DevOps practices to accelerate delivery. As a former Technology Manager, I excel in asynchronous communication, self-guided work, and cross-functional leadership—core values for remote-first environments. MBA in Software Engineering.*

Professional Experience

Software Analyst & Frontend Developer | NHS | 2025–Present

- Spearheading frontend architecture using Vue and Nuxt, while integrating React-based components for specific module migrations.
- Leading the adoption of AI-assisted coding tools, resulting in a significant reduction in bug density and faster sprint deliveries.
- Managing containerized environments (Docker/AWS) to ensure high availability and seamless CI/CD workflows.

Frontend Developer | Axon Technology | 2023–2024

- Architected high-performance interfaces using Svelte and TypeScript, ensuring 50% higher engagement through UX optimization.
- Collaborated closely with design teams to translate complex Figma prototypes into scalable, accessible frontend code.

Frontend Developer | Serpro Brazil | 2021–2023

- Key contributor to **FGTS Digital**, a national-scale platform. Developed a reusable component library (Angular) that standardized UX for millions of users.
- Applied rigorous testing and monitoring standards to ensure the reliability of high-traffic financial services.

Technology Manager | CWB Tecnologia | 2016–2020

- Led and mentored technical teams in an independent, self-guided environment.
- Orchestrated large-scale cloud migrations and infrastructure projects (AWS/Azure/GCP), focusing on security and cost-efficiency.

Technical Skills

- **Frontend:** Vue.js, Nuxt.js, **React (Proficient/Transitioning)**, Next.js, TypeScript, Svelte, Angular.
- **Testing & Quality:** Jest, React Testing Library (Familiar), Clean Code, Technical Documentation.
- **Infrastructure & Remote Work:** Docker, AWS, Asynchronous Workflows, Git/GitHub, AI-assisted Development.
- **Soft Skills:** Autonomous Leadership, Strategic Problem Solving, Async Communication, Mentorship.