Lucas Gomes Santana

DESENVOLVEDOR FRONT-END

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About

I'm looking for an opportunity as a Front-End Engineer at an innovative company where I can apply my knowledge of React, Next.js, and other modern tools to create intuitive, attractive, and high-performance interfaces. I have experience with technical SEO and performance optimization, and I enjoy thinking about the full user experience. I value teamwork, continuous learning, and delivering high-quality products that truly make a difference.

Skills

- HTML5 | CSS3 | Sass | Tailwind CSS | Bootstrap
- Styled Components | PrimeReact | Shadon UI
- JQuery | JavaScript | TypeScript | React | Next.js | Vue 3 | D3.js
- React Query | React Hook Form | Zod | ContextAPI
- WordPress | PHP | Laravel | Yii2 | Development of RestFull API's
- UI/UX | Figma | Adobe XD | SEO
- Task management | Leadership

Experience

Leme Inteligência Forense | Front-End Engineer

2021 - 2025

- Development of websites and internal projects using D3.js and other technologies
- Development of blogs in WordPress
- Front-end optimization
- Creation and maintenance of the component library
- Design System development
- Implementation of A/B testing

Agência Red | Front-End Engineer

2020 - 2021

- Website development
- W3C Certification
- OpenCart style customization
- Google Pagespeed Insights Optimizations

Key achievements

- **Development of the New Institutional Website** Led the transition of the institutional website from Yii2 to Next.js, using custom-built components. I conducted technical SEO work, which resulted in a significant improvement in search engine rankings within the first few weeks after implementation.
- **Technical SEO** Implemented advanced technical SEO practices on another PHP site using Yii2, increasing the visibility of the developed project in search engine results.
- **API Development and Consumption** Developed and consumed APIs using Yii2 and Next.js, adhering to all OWASP security standards, delivering robust and scalable solutions.
- **Leadership and Mentorship** Lead a junior developer who, under my guidance, delivers high-value work for the company. I conduct frequent code reviews, ensuring code quality and fostering the apprentice's professional growth.
- **Performance Improvement** Identified and implemented performance improvements across several projects, resulting in faster and more responsive user experiences.
- **Cross-Disciplinary Collaboration** Worked closely with design, marketing, data analysis, and back-end teams to create intuitive and effective user interfaces aligned with business goals.
- Adoption of Modern Technologies Used cutting-edge technologies like React.js, Next.js, and other front-end development tools to deliver high-quality, innovative solutions—such as a modern, dynamic PDF report generator.
- **Project Management** Demonstrated management skills by coordinating and delivering projects within set deadlines while maintaining high-quality standards.
- Adaptability Developed internal plugins for interface components specific to the application using pure JavaScript (vanilla JS).

Education

Estácio de Sá University, Systems Analysis and Development

2021 - 2024

Associate Degree (Technologist)

Information Systems, UTFPR (2 semesters)

2019 - 2020

Bachelor's Degree