

LUCAS SILVA

Full-stack Developer
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About me

Full-stack Developer with experience in modern web application development, working with technologies such as **React, Angular, Vue, Next.js, Nest.js and Node.js**. Experienced in performance optimization, scalability, and UI/UX design, with expertise across both front-end and back-end development. Strong background in **PostgreSQL, MySQL**, and Serverless architectures, along with basic knowledge of **PHP** with **Laravel** for internal projects.

Skilled in **AWS, Firebase, Docker, testing**, and **CI/CD** pipelines. Actively involved throughout the entire software development lifecycle, from prototyping and architecture design to deployment and delivery.

Professional Experience



Stefanini – Systems Analyst SR
Setembro 2025 – Presente / Remoto

I develop and maintain scalable web applications using **JavaScript** technologies, including **React, Angular, Vue.js, and Node.js (Nest.js e Express)**. My expertise includes building reusable components, responsive user interfaces, **REST** and **GraphQL** integrations, and designing and maintaining robust APIs. I have contributed to large-scale enterprise systems for clients such as **RIOCARD** and **HONDA**, focusing on performance optimization, scalability, software architecture, automated testing, **CI/CD** pipelines, observability, and internationalization (**i18n**). I also have extensive experience working in Agile environments, collaborating with cross-functional teams using **Scrum** practices.



Lsilva Dev – Full-stack Developer
August 2024 – Current / Freelancer

Development of modern web applications, working throughout the entire software development lifecycle, from prototyping to deployment. Creation of responsive user interfaces using **React, Angular, Next.js, and Vue.js**, as well as API development with **Node.js (Express, Fastify, NestJS)**.

Implementation of secure authentication mechanisms (**JWT, OAuth**) and integration with payment gateways. Experience with **PostgreSQL, MySQL, Docker**, and **CI/CD** pipeline configuration. Development of unit and integration tests using **Jest** and **Cypress**, source code versioning with **Git**, and interface prototyping using **Figma**.



Skopos Energia – Front-end Developer
November 2023 – June 2025 / São Paulo, SP, Brazil

Responsible for the development and maintenance of **internal and external user interfaces**, with a focus on **dashboards and administrative** portals integrated with **mission-critical APIs** built in **Laravel (PHP)**. Contributed to the development of **unit and integration tests**, while also collaborating closely with the back-end team on PHP-based services and business logic. Additionally, maintained a customer-facing web application built with **React and Next.js**, leveraging **MySQL, Git, and Firebase**. Ensured system stability, performance, and a seamless user experience through continuous **improvements** and **maintenance**.



ENC Interativa – Front-end Developer

November 2021 – November 2023 / São Paulo, SP, Brazil

Developed large-scale promotional websites for well-known brands such as Unilever, Mondelez, Bauducco, and Ambev, focusing on intuitive, responsive, and high-performance interfaces capable of handling high traffic.

Main responsibilities:

- Built interactive pages using **Vue.js** and **JavaScript**, integrated with **PHP** back-ends and dynamic APIs
- Optimized performance through analysis and improvements based on **Core Web Vitals** and **PageSpeed Insights** metrics
- Implemented **CI/CD** pipelines with **GitHub Actions** to automate testing, builds, and deployments, ensuring fast and stable releases
- Used **GitHub** for version control and collaboration within multidisciplinary teams

Education



Analysis and systems development

December 2024

University Nove de Julho

Languages

English

B1 – Intermediate

Spanish

Basic

Certificates



NodeJS Formation

June 2024

Online course covering the fundamentals of NodeJS, building modern, efficient, and scalable architecture.



Full-stack Formation

August 2023

Online course focused on development with ReactJS and NodeJS, also covering other essential technologies such as databases (MySQL and PostgreSQL), AWS, CI/CD pipelines, and GraphQL.



ReactJS Formation

January 2023

Online course covering the complete fundamentals of ReactJS.



Javascript ES6

December 2022

Online course covering the complete fundamentals of the JavaScript language.