Jorge Leite

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Senior Software Engineer | Senior Frontend Engineer

Experienced Software Engineer with 12+ years in full-stack development, specializing in building robust frontend applications using modern JavaScript frameworks. In recent years, I've focused on React.js for single-page applications (SPAs), while also bringing experience with AngularJS and backend development using Node.js. I have a solid background in cloud-based solutions with AWS and a strong passion for test automation—particularly with Playwright, where I've applied advanced end-to-end testing strategies to ensure application reliability and performance.

WORK EXPERIENCE

SecurityScorecard   06/2022 - Present
Senior Software Engineer

- Develop SecurityScorecard platform using React, TS, NodeJS, Redux and Styled-components.
- Software integration using micro-services architecture (NodeJS, Python, API, Cloud AWS, Docker).
- Develop and maintain Postgres and MongoDB databases.
- Observability using Datadog
- Designed and implemented a scalable Playwright automation framework from scratch, using the Page Object Model (POM), shared fixtures, and reusable components—establishing the foundation for end-to-end (E2E) testing across the company.

Senior Software Engineer (ReactJS | Node | Typescript)   New York, United States

Built a platform that empowers Threat Researchers and Hunters to search SecurityScorecard's data lake—analyzing billions of sources for deep threat intelligence across IPs, networks, domains, and vendors, from a unified interface.

- Developed full-stack features using React.js, Node.js, AWS, Snowflake, PostgreSQL, Jest, React Testing Library, and Figma
- Led technical discussions and product decisions in a Kanban-driven squad, continuously improving ASI since its launch in 2022
- Collaborated cross-functionally to deliver value and iterate on threat intelligence tools

Rocket.Chat   08/2021 - 06/2022
Senior Frontend Engineer   Wilmington (HQ), DE United States 251 Little Falls Dr

- Worked as a Senior Frontend Engineer focused on React.js, integrating with a GoLang backend
- Provided mentorship to colleagues with less seniority to improve skills
- Led the migration of the application from JavaScript to TypeScript on my team
- Initiated and led efforts to increase test coverage across the codebase
- Launched a Coding Dojo initiative to foster continuous technical learning within the team
- Collaborated with leadership to scale these practices to other teams across the company

Agibank   03/2020 - 07/2021
Agile Leader   Porto Alegre, RS, Brazil

- Led agile initiatives across four cross-functional teams, supporting 30+ professionals in a fast-paced banking environment.
- Managed and aligned product roadmaps, sprint planning, agile practices, and performance metrics across multiple squads.
- Acted as a key bridge between teams and stakeholders, ensuring transparency, continuous delivery, and process improvement.

- Negotiated deadlines and priorities with stakeholders and product owners, balancing business goals with technical feasibility.
- Presented results and progress directly to C-level executives, driving strategic alignment and visibility into team performance.

Zenvia Mobile   **11/2019 - 03/2020**
Software Enginner   **Porto Alegre**

- Contributed to the migration of a large-scale CPaaS platform to a micro frontends architecture, enabling modular and scalable delivery.
- Worked on systems responsible for managing chatbots, SMS, and WhatsApp messaging services, serving thousands of end users.
- Collaborated with teams using AngularJS, Vue.js, React.js, and Single-SPA to build and integrate micro frontend modules.
- Leveraged AWS services and Docker for cloud deployment, scalability, and containerized development workflows.
- Improved platform maintainability and deployment flexibility by adopting modern frontend architecture and DevOps best practices.

DB Server (Pragmateam)   **02/2019 - 11/2019**
Frontend Engineer   **Porto Alegre Area, Brazil**

- Collaborated with distributed teams, including members based in Australia, in a highly collaborative and agile environment.
- Worked on the frontend of a major betting platform, ensuring performance and usability at scale.
- Used a wide range of technologies including AngularJS, React, Node.js, Grunt, Webpack, Jasmine, Karma, PhantomJS, HTML, and SASS.
- Contributed to testing and build automation, ensuring quality and consistency across frontend components.
- Helped maintain and evolve a complex codebase with a strong focus on maintainability and performance.

EDUCATION

Postgraduate degree in Software Architecture, Data Science and Cybersecurity in Engineering Technology, General
Pontifícia Universidade Católica do Paraná   12/2023 - 12/2024

Especialização em Desenvolvimento para dispositivos Móveis in Mobile
Senac-RS   01/2017 - 01/2018

Tecnólogo em Análise e Desenvolvimento de Sistemas in Information Technology
Senac-RS   01/2012 - 01/2016

CERTIFICATIONS

Node.js para iniciantes by NodeBR
React: Design Patterns
Monitoring and Observability with Datadog
Using Python for Automation
Itil foundation V3

PROJECTS

Automator   03/2025 - Present
Automated Customer Onboarding for Fitness Platform
Developed a personal project using **Python and Playwright** to automate the customer registration

process in a fitness platform. The solution integrates with a backend API and simulates user flows, reducing manual work time from **40 minutes to just 40 seconds**. The automation is deployed on a **cloud infrastructure**, running multiple headless bots to handle registrations efficiently and reliably.

SKILLS

Top Skills: Playwright, Playwriting, Software Design

Languages: English (Full Professional), Português (Native or Bilingual)