

Gustavo Fernandes dos Santos

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Summary

Software Engineer with leadership experience. I'm a polyglot developer, but my main focus is on JavaScript-related technologies and distributed systems. I have delivered products and features used by millions of customers and enterprise companies.

Work Experience

Tech Leader, Aftersale

June 2021 - present

- Lead development of a document versioned feature that allows time travel between changes. (Like Git, but implemented on MongoDB.)
- Lead 1:1 meetings focused on constructive feedback and mentoring.

Senior Full Stack Developer, Aftersale

September 2020 - June 2021

- I have architected, developed, and put in production several microservices, written in TypeScript.
- Lead the company's wide *multirepo* source code re-architecture to specialized *mono repositories*, that increase developer experience and the quantity of value delivered in each sprint.

Full Stack Developer, Aftersale

January 2020 - September 2020

- Participated in the architecture definition process of the company's new product.
- Developed a front-end-only search mechanism with asynchronous reconciliation with multiple search resources.
- Participated in the hiring process, conducting technical interviews of new developers.

Front-end Developer, Aftersale

February 2019 - January 2020

- Improvement of public and internal front-end projects with leadership experience in conducting a redesign of the main company's product used by enterprise clients.

Education

B.S. in Computer Engineering

Universidade Federal de Pelotas - Centro de Desenvolvimento Tecnológico - Pelotas, BR

February 2014 - January 2019

- Relevant projects: DERIS-B, a distributed authentication, and authorization system built on Ethereum blockchain and IPFS that allows users to update and proof profile ownership.

Skills and Technologies

Leadership, Agile, SCRUM, Kanban, JavaScript, TypeScript, React, Node.js, Next.js, Nest.js, Express, Fastify, MongoDB, PostgreSQL, Redis, Jest, Testing Library, Cypress, Prisma, Git, GitHub Flow, CI, CD, Docker, K8S, TDD, Microservices, Distributed Systems, RabbitMQ, Google Pub/Sub, Nx, GitHub Actions.

Hobbies

Write about programming and technology on my website and I like to make bread.