

# Leandro Mangini Antunes

Senior Full Stack Engineer (React | TypeScript | Node.js | Next.js)

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## Professional Summary

Senior Full Stack Engineer with 15+ years of experience building web applications, leading frontend teams, and delivering high-impact SaaS products. Expert in React, Next.js, TypeScript, Node.js, and modern cloud architecture. Strong focus on user experience, developer experience, pipeline optimization, product quality, and mentoring engineering teams.

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## Core Skills

**Frontend:** React, Next.js, TypeScript, JavaScript, Zustand, TanStack Query, Storybook, CSS Modules, Testing Library

**Backend:** Node.js, NestJS, Express, REST APIs, Microservices, Prisma, TypeORM

**Testing:** Jest, Playwright, Storybook Testing Library

**Architecture & DX:** Monorepos, Turborepo, System Design, Multi-tenant SaaS, CI/CD, PNPM

**Infra & Cloud:** Vercel, AWS, GCP, Docker, GitHub Actions, Terraform

**Data & Messaging:** PostgreSQL, MySQL, MongoDB, Redis

**Leadership:** Mentoring, Engineering Guidelines, Product Collaboration, Documentation

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## Professional Experience

### Flecto — Lead Frontend Engineer

Lisbon, Portugal / Porto Alegre, Brazil (remote) — Sep 2023 – Jun 2026

- Delivered the frontend architecture for a multi-tenant SaaS rental management platform.
- Built an entire online store engine from scratch (React + Next.js), enabling users to list products, manage bookings, and process transactions.
- Reduced build time by **40%** through monorepo and tooling optimization.
- Cut infrastructure costs by **20%** with improved deployment architecture and service usage.
- Defined engineering standards, architecture patterns, documentation, and review processes.
- Mentored junior developers, improving code quality and delivery autonomy.

**Tech stack:** TypeScript, React, Next.js, Zustand, TanStack Query, Turborepo, PNPM, Vercel, GitHub.

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### Mollie — Full Stack Engineer

Lisbon, Portugal — Jun 2022 – Jul 2023

- Improved UX and completion of security workflows (2FA enrollment, recovery, SSO), increasing adoption by **10%**.
- Built a backend-for-frontend (BFF) layer shared across engineering teams, reducing feature delivery time by **30%**.
- Designed and shipped a customer satisfaction survey API system, raising response rates by **25%**.
- Collaborated closely with product and design teams for research-driven enhancements.

**Tech stack:** TypeScript, React, NestJS, Node.js, Jest, MySQL, GCP.

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## Warren Brasil — Engineering Lead

**Florianópolis, Brazil — Dec 2020 – Apr 2022**

- Led a team of 6 engineers to build a Private Pension platform with **\$60M USD AUM**.
- Established engineering standards, documentation, and review processes, improving delivery by **35%**.
- Reduced CI/CD pipelines by **40%**.
- Developed Kafka-backed services for real-time financial synchronization.

**Tech stack:** TypeScript, Node.js, Express, AWS, MongoDB, Kafka, MySQL, Vue.js.

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## Centrics — Co-Founder & Full Stack Engineer

**Florianópolis, Brazil — Apr 2019 – Dec 2020**

- Designed and launched a Customer Success SaaS platform, reducing onboarding time by **12%**.
- Built core infrastructure and backend using Laravel + Vue.
- Created ETL processes automating weekly data sync and delivery.

**Tech stack:** TypeScript, Laravel, Vue.js, Jest, MySQL, Redis, AWS.

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## Linx — Full Stack Engineer

**Florianópolis, Brazil — Jan 2016 – Apr 2019**

- Developed and maintained a React design system used company-wide.
- Built adoption and engagement dashboards reducing support tickets by **9%**.
- Automated onboarding flows and improved customer satisfaction tracking.

**Tech stack:** JavaScript, React, Vue.js, Laravel, Storybook, Jest, MySQL, AWS.

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## Itaipu Tech Park — Full Stack Engineer

**Foz do Iguaçu, Brazil — Jan 2015 – Jan 2016**

- Built a native mobile app reducing operational costs by **\$20K/year**.
- Developed digital election platform generating annual recurring revenue.
- Developed backend for Latinware conference tools with thousands of concurrent users.

**Tech stack:** JavaScript, React, Node.js, Java, MySQL, Swift.

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## National Library — Software Engineer

**Porto Alegre, Brazil — Jan 2012 – Jan 2014**

- Built a nationwide library modernization platform serving **5,000+ institutions**.
- Reduced deployment time by **35%** through CI/CD pipelines.
- Developed real-time user notification systems.

**Tech stack:** JavaScript, Node.js, CodeIgniter, MySQL, Jenkins.

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## Open Source

MovieShelf — <https://movieshelf.app>

TMDB TypeScript Library — <https://github.com/leandrowkz/tmdb>

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## Education

### Postgraduate — Java Specialist

Federal Technical University of Paraná (UTFPR) — 2014–2016

### Bachelor — Software Development & Analysis

Senac — 2009–2013

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## Languages

Portuguese — Native

English — Advanced

Spanish — Intermediate