

Enzo Sylvestrin

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SUMMARY

Fullstack Software Engineer with 4+ years of experience, specializing in React and TypeScript while also working across backend systems. Strong background in building high-performance, scalable web applications, developing reusable UI components, and integrating RESTful APIs. Experienced in data visualization, performance optimization, testing, and CI/CD workflows. Comfortable collaborating with backend, product, and research teams in fully remote.

EXPERIENCE

Full Stack Developer

NextGo Marketing

June 2023 – Present, REMOTE

- **Led the development of a Loyalty Program** fully integrated into the NextGo Orders, designing a **scalable rewards system** to drive user growth and engagement.
- **Owned the technical leadership** of a **benefits management platform** built with **AdonisJS**, supporting **50k+ monthly active users**.
- **Contributed to the core architecture** of a **fintech platform**, ensuring **security, reliability, and high availability** for a system processing **R\$500k+ per month** in financial transactions.
- **Independently maintained and evolved a telemedicine platform**, responsible for the full technical lifecycle and supporting **2k+ active users**.
- **Designed and built NGFlux from the ground up**, a system that **automates ad and social media post generation from customer reviews**, integrating **Meta (Facebook & Instagram) marketing** using **NestJS, Next.js, and Docker**.

Junior Full Stack Developer

Bitbyte Informática, Jundiaí

January 2023 – April 2023, Jundiaí

- **Developed and maintained applications** for **GPOS and Android devices**, delivering reliable solutions tailored to operational needs.
- **Built web systems using PHP and JavaScript** for both **internal teams and external clients**, focusing on scalability and maintainability.
- **Automated business workflows** using **JavaScript and Google Apps Script**, including **email notifications, scheduled jobs, and reminders**, significantly reducing manual processes.
- **Integrated automation solutions** with existing systems and Google Workspace tools (Gmail, Sheets, Calendar), improving operational efficiency.
- **Collaborated with cross-functional teams** to gather requirements and deliver user-focused solutions, ensuring alignment between technical implementation and business goals.
- **Applied best practices in code quality, version control, and collaboration**, using **Git** and structured development workflows.

Software Development Intern

Bitbyte Informática, Jundiaí

November 2021 – December 2022, Jundiaí

- **Independently developed** mobile applications for **GPOS and Android platforms**, owning feature development and ongoing improvements.
- **Built internal and client-facing web tools** using **PHP**, including systems to support operational workflows (e.g. internal ticketing tools).
- **Created process automations** using **JavaScript and Google Apps Script**, implementing email notifications, scheduled tasks, and workflow reminders.
- **Collaborated directly with stakeholders** to gather requirements and translate business needs into technical solutions.
- **Maintained ownership of delivered solutions**, handling updates, fixes, and iterative improvements throughout the internship period.

PROJECT

Move Stats Mobile app

FEBRACE • [movestats.vercel.app](#) • January 2022 – April 2023

- **Designed and developed an accessibility-focused mobile application** to assist visually impaired users in navigating urban environments through **real-time audio feedback**.
- **Implemented geolocation, maps, and routing features** using **Google Maps APIs**, including distance calculation based on **latitude and longitude** and nearby place discovery with category filtering.
- **Developed custom algorithms** for **string proximity and fuzzy matching** to improve **voice recognition accuracy** and reduce input errors.
- **Built the initial version natively in Java (Android)** and later **migrated the entire application to React Native**, ensuring feature parity and improved cross-platform maintainability.
- **Implemented advanced accessibility features**, including full compatibility with **screen readers**, semantic navigation, and audio-first interactions.
- **Recognized as a finalist at FEBRACE 2022** and awarded **2nd place at FEMIC 2022** in the technical category.

EDUCATION

Bachelor's Degree in Computer Science

Technical High School in IT

SKILLS

TypeScript, JavaScript, PHP, React, Next.js, React Native, Tailwind CSS, Recharts, Node.js, NestJS, Fastify, Elysia, Laravel, REST APIs, Jest, Docker, CI/CD, GitHub Actions, PostgreSQL, MongoDB, Redis, Prisma, Drizzle, AWS, Git, HTML, CSS3, Portuguese, English
