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PROFESSIONAL SUMMARY

Senior Full Stack Software Engineer with 4+ years of experience building scalable products from scratch. Proven track record of technical leadership in global teams, delivering critical platforms for healthcare, education, CRM, SaaS, and e-commerce, and reducing operational bottlenecks with high-performance solutions. Specialist in ReactJS, Next.js, SvelteKit, NestJS, GoLang, Laravel, React Native, AWS, AI/Automation.

WORK EXPERIENCE

SENIOR FULL STACK SOFTWARE ENGINEER

Wiggle | Global Team | Sep 2025 – Present

- Built and launched a comprehensive financial management platform for veterinary clinics from the ground up, processing over **USD $2 million** in monthly payment volume. Unified POS, treatment planning, invoicing, payment processing, and CRM into a single platform, reducing operational friction and manual workflows across clinics while ensuring transaction reliability, scalability, data consistency, and high operational availability.
- Architected the entire backend with NestJS, Prisma, and PostgreSQL, supporting multi-level treatment plans with automatic transaction processing and AI-assisted plan ingestion, increasing margins and accelerating clinic onboarding.
- Implemented integration with the Fiserv gateway and Clover POS terminals, enabling a self-service payment portal and reducing administrative tickets from clinic staff.
- Provisioned and operated production infrastructure on AWS (EC2, ElasticBeanstalk, Aurora, CloudFront), ensuring high availability and scalability for a financially critical system with real-time payment processing.
- Worked closely with product teams and leadership to translate operational pain points into technical solutions, ensuring scalability, compliance, and high reliability in a financially critical system.

SENIOR FULL STACK SOFTWARE ENGINEER

Phew.ai | Global Team | Oct 2025 – Jan 2026 · Contract

- Led the development of an AI-powered content intelligence platform that transforms personalized article feeds into authentic, ready-to-publish social media content, helping users maintain a consistent online presence with minimal manual effort.
- Scaled the processing pipeline to 500+ articles/hour using Vercel Functions, Supabase, and n8n, with intelligent batching, resilient retries, and automatic fallback.
- Drove architectural decisions and defined technical standards, balancing performance, cost efficiency, and maintainability, while mentoring contributors and aligning technical execution with product goals.

TECH LEAD & FULL STACK ENGINEER

Faculdade Realiza | Nov 2023 – Sep 2025

- Led the complete migration of a legacy system to a modern platform, delivering a new Student Portal and Teacher Area serving 1,000+ active users with 100% automated processes.
- Coordinated a multidisciplinary development team by adopting agile methodologies, increasing sprint delivery velocity.
- Redesigned the API layer with GoLang, ensuring high performance, security, and horizontal scalability; integrated WebSockets and Webhooks for real-time communication between internal and external systems.

FULL STACK ENGINEER
Agência Axify | Freelance | Sep 2024 - Jun 2025

- Modernized a WhatsApp-integrated CRM system, optimizing service workflows with AI automation, resulting in reduced average customer response time.
- Responsible for creating a course sales and management platform from scratch through final delivery, generating increased sales conversion for the agency's clients.
- Developed a SaaS integrated with marketplaces and educational platforms, creating a new revenue stream for the agency.
- My role was essential in optimizing processes, improving CRM performance, and delivering innovative solutions, strengthening the agency's and its clients' digital strategy.

FULL STACK SOFTWARE ENGINEER
SL Treinos | Freelance | Jun 2024 - Oct 2024

- Developed a personalized training mobile app (React Native, Expo, Redux Toolkit) allowing students to follow plans defined by trainers with historical logging of loads and sets.
- The implementation helped automate the workout tracking process, reducing the administrative burden on the personal training consultancy and improving trainer efficiency.
- Delivered a complete administrative dashboard (Next.js, Shadcn, TailwindCSS) with automatic volume calculation and load adjustment, reducing the time spent on manual tasks by the consultancy by ~70%.

JUNIOR FULL STACK DEVELOPER
Aglets Soluções | Sep 2022 - Nov 2023

- Developed a sales force application for distributors using React Native and Expo. The application features offline-first functionality using RealmDB, styling with Styled Components, and state management with Redux.
- Implemented a smart B2B e-commerce with exclusive features for distributors, as well as new features in the ERP portal via PHP/Laravel.
- Through agile methodologies, developed skills in Sprint management, problem-solving, and collaborative work, resulting in high-quality deliveries and greater customer satisfaction.

TECHNICAL SKILLS

Frontend: React.js, SvelteKit, Next.js, React Native, Expo, TypeScript, TailwindCSS, Shadcn/ui, Redux, React Query
Backend: NestJS, Node.js, GoLang, Laravel (PHP), REST APIs, WebSockets, Webhooks
Tests: Jest, Cypress, Playwright
Database: PostgreSQL, MySQL, Prisma ORM, RealmDB, Supabase
AI & Automation: n8n, LLM integration, AI-assisted pipelines, OpenClaw, OpenAI
Cloud & DevOps: AWS CloudFront, AWS ElasticBeanstalk, AWS EC2, AWS Aurora, Vercel, Docker, CI/CD
Payments: Fiserv, Clover POS, Stripe
Methodologies: Agile/Scrum, Tech Leadership, Code Review, Mentoria

EDUCATION

Bachelor's Degree in Information Systems
PucMinas | Feb 2022 – Dec 2026

LANGUAGES

Portuguese: Native
English: Fluent
Spanish: Intermediate
German: Basic