

RONALDO SERGIO JARA

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PROFESSIONAL SUMMARY

Full Stack Developer with 4+ years of experience in EdTech, FinTech, and Healthcare, focused on Frontend and UX/UI. Specialized in React, Next.js, TypeScript, NestJS, and Node.js, with experience in Python, Django, and FastAPI. Track record as lead developer working directly with CEOs and CTOs. Figma-driven design integrated into the development process. Available for remote roles.

TECHNICAL SKILLS

Frontend: React, Next.js, TypeScript, Redux, React Native, TailwindCSS, Astro, Material UI, React Query, HTML, CSS

Backend: Node.js, NestJS, Express, Django, Python, FastAPI, PostgreSQL, Prisma

Design & UX/UI: Figma, Design Systems, Design Tokens, Prototyping

Other Tools: Git, GitHub, GitHub Actions, Sentry, Metodologías Ágiles, Claude Code, OpenCode, Cursor, Antigravity, Windsurf

PROFESSIONAL EXPERIENCE

FULL STACK DEVELOPER — LearnAla — Mexico City, Mexico — Remote | Jan 2026 – Present

- Reduced production errors by 96% — from 3.2K to 109 incidents in Sentry — increasing the stability and reliability of the SaaS educational platform.
- Optimized critical API endpoints by resolving N+1 problems and redundant queries, reducing database calls by 50–95%.
- Designed and implemented an external activity tracking module, enabling teachers and administrators to integrate off-platform learning into the LMS.
- Managed the full development cycle as sole technical owner: frontend (React/Redux), backend (Django), API optimization, and client support, reporting directly to the CEO.

FRONTEND DEVELOPER — Flujolink (Sena) — Santiago, Chile — Remote | Oct 2025 – Dec 2025

- Reduced CRM module load times from ~6s to ~2s by implementing virtual scroll, prefetching, and request caching with React Query, eliminating UI blocking on high-volume components.
- Identified and resolved systemic visual inconsistencies by establishing design tokens and reusable components, aligning the interface with the original Figma designs.
- Served as technical liaison between design and backend teams, translating visual requirements into frontend implementations with React, TypeScript, and TailwindCSS.

FOUNDING FULL STACK DEVELOPER — Nawa Method — Mexico City, Mexico — Remote | Feb 2025 – Oct 2025

- Built 3 of the 4 core platform modules — personal journal, gamified learning paths, and admin panel — including Figma design and implementation in React Native and React.
- Designed and implemented the frontend and backend architecture from scratch, making key technical decisions on stack, structure, and scalability.
- Integrated the OpenAI API to deliver personalized guidance and dynamic content adapted to user progress, serving as the product's core feature.
- Built the complete backend with NestJS, Prisma, and PostgreSQL, designing endpoints and business logic for the AI, gamification, and user tracking modules.

FRONTEND DEVELOPER — LearnAla — Mexico City, Mexico — Remote | Dec 2022 – Jan 2025

- Led frontend development of Class Bot AI — an AI platform enabling teachers to create per-classroom chatbots using the OpenAI API, at a 7-person EdTech startup impacting 30,000+ users.
- Served as the team's UX/UI design lead, defining reusable components, design tokens, and user flows in Figma across two products.
- Developed key LMS features including an academic scheduling system and rich text editor optimization, one of the platform's most-used components.
- Drove adoption of frontend best practices: UX/UI audits, performance improvements, component testing, and pre-release quality processes.

FRONTEND DEVELOPER — DAWG Motors — Hyderabad, India — Remote | Oct 2022 – Nov 2022

- Reduced initial load time from ~13s to ~5s by applying code splitting and render optimization with React and Chrome DevTools, improving user experience by over 50%.
 - Documented bugs and technical debt, identifying critical improvement areas for future developers.
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LANGUAGES — Spanish (Native) · English (B2 Upper Intermediate — EFSET Certified)