

David Londoño Serna

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Full Stack Software Engineer specializing in React, Next.js, and TypeScript. Proven track record of building scalable web applications and reducing bounce rates by 40% through optimized UI/UX. Bilingual (English C1/German B1) and available for remote work worldwide.

WORK EXPERIENCE

Tambora

FrontEnd Developer (Project Contract)

Remote

Jul 2025 – Sept 2025

- Led the critical migration from Legacy jQuery to React 19, achieving a 40% reduction in technical debt and modernizing the base architecture.
- Designed and implemented CI/CD pipelines that automated deployment, reducing delivery times by 80% and minimizing human errors in production.
- Developed a reusable UI component library (Design System) to standardize company products, accelerating the development of new features.

FEATURED PROJECTS

Koru

Modular Social Network (Personal Project)

koru-livid.vercel.app

Full-Stack platform that integrates publishing spaces.

- Authentication with Clerk Auth, secure session management, and user profiles with avatars.
- File upload and classification: documents, images.
- Stack: Next.js 16, Prisma ORM, TailwindCSS, shadcn/ui.
- Community and social interaction system.

EDUCATION AND CERTIFICATIONS

UNIVERSIDAD TECNOLÓGICA DE PEREIRA

Systems and Computer Engineering

Honors: First Class Honors in the Programming Course.

Pereira, Colombia

Feb 2022 – Dec 2025

TALENTO TECH

Data Analysis Bootcamp

Certification: Data Analyst

Focus on data-driven UX decision making and flow optimization.

UTP, Colombia

Nov 2025

SKILLS AND LANGUAGES

- Tech Stack: TypeScript, React.js, React Native, Node.js, Next.js, SQL, Postgres, MongoDB, REST APIs, Tailwindcss, Git, GitHub, Docker, Linux, AWS, Azure, Python, numpy, pandas, n8n.
- Languages: Native Spanish. English C1. German B1.