

Norman Aranda Luna

Fullstack Software Engineer

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SUMMARY

As a Software Engineer, I have contributed significantly to the implementation of new technologies and the independent development of applications for companies such as Licorería Cocibolca. I have also collaborated on the development of custom websites and supported decisions regarding technologies to use, as well as the development of web applications for projects at Shuttle IT Consulting. Thanks to my adaptability and exposure to various projects and technologies, I am always willing to expand my knowledge and become a valuable resource for any company. I believe teamwork is essential for the successful and timely completion of projects. As someone passionate about technology, I strive for continuous improvement in every aspect of my work.

EXPERIENCE

SHUTTLE IT CONSULTING

Managua, Nicaragua

Fullstack Developer

Feb, 2024 - Ongoing

Shuttle IT Consulting partners with clients throughout their digital transformation journey, offering comprehensive support to integrate innovative technologies seamlessly into their operations.

- Contributed to the development of custom websites, implementing responsive design, performance optimization, and SEO best practices. Used technologies such as Angular, Astro, Remix, Strapi, Swiper, and Bootstrap to ensure scalable, high-quality products.
- Helped develop and optimize a management and billing system for automotive workshops using Remix, MUI Material, Zod, and other tools. Improved performance, maintainability, and internal workflows.
- Collaborated on the development of a mobile application aimed at integrating multiple global shopping platforms, using React Native (Expo), Expo Notifications, Redux, and Google Maps API. Contributed to delivering a modern, efficient user experience.
- Worked on mobile applications built with React + Capacitor, updating outdated dependencies, fixing issues, and implementing new features—including Google Maps integrations—while maintaining stability and compatibility.
- Participated in the development of offline-oriented React Native applications, optimizing synchronization between the local database (WatermelonDB) and the online database to avoid race conditions, prevent data loss, and improve overall stability.

LICORERÍA COCIBOLCA

Granada, Nicaragua

Web Developer

Dec, 2021 - Dec, 2023

Cocibolca Liquor Store is a business dedicated to selling liquors in Granada, Nicaragua.

- Built an online product catalog using Remix for the frontend and Supabase as the database.
- Designed a billing and inventory system using Remix for the frontend, NestJS for the backend, and Supabase (PostgreSQL serverless) as the database layer.

EDUCATION

UNIVERSIDAD CENTROAMERICANA

Information Systems Engineering

2018 - 2023

LANGUAGES

Spanish

Native

English

Intermediate

SKILLS

TypeScript • TailwindCSS • Express • NestJS • Angular • React • Remix • React Native • MySQL • MongoDB • PostgreSQL • Clerk • Git • Vercel • Supabase • Postman • Strapi • i18n • React Hook Form • Yup • Zod • AWS Query String • Rest API • Redux • Zustand • Cypress • Jest • React Native • Expo • Serverless • Terraform • Capacitor • Google Cloud API • Shopify API • Next-PWA • Twilio • Airtable API • Luma API