DANIEL LUJAN AGUDELO

FULLSTACK DEVELOPER

+1 years of experience developing web applications. Eight semester student of Systems Engineering in continuous learning and looking for new challenges.

MOST RELEVANT PROJECTS

For a quick preview and more details about this and other projects, check out my web portfolio.

• Vault

Cross-platform application (web, Android, iOS) for password management using biometric authentication.

TypeScript · React · TailwindCSS · Capacitor · Firebase

• PortIQ

Automated and recurrent migration system of public data on imports and exports in Colombia. Enterprise web application of report generation and data visualization.

TypeScript • NextJS • TailwindCSS • ExpressJS • PostgreSQL • Redis • Python

Vitriina

Business-scoped platform for exposing product catalogs. Online payments/subscriptions implementation using MercadoPago Checkout API.

React • Flask • Firebase • Cloud Functions • Cloud Storage • Redis

FORMAL EDUCATION

- System Engineering, at Universidad de Antioquia (2021 Present) •
- Technical Degree in Systems, at Servicio Nacional de Aprendizaje SENA (2019) •

CERTIFICATIONS

GitHub Foundations Certification (2024)

Build Pipeline, Continuous Delivery, Continuous Integration, DevOps, Release Management, Gitflow. (Click to open certificate badge)

HARD SKILLS

GitHub Foundations

- ✓ TypeScript
- ✓ NodeJS
- ✓ NextJS
- ReactJS \checkmark
- ExpressJS \checkmark
- ✓ Astro
- ✓ FastAPI
- ✓ Flask

SOFT SKILLS

- ✓ Communication
- ✓ Adaptability
- ✓ Leadership

LANGUAGES

Spanish and English

- ✓ TailwindCSS
- \checkmark
- ✓ OracleDB
- MongoDB \checkmark
- Redis \checkmark
- \checkmark
- \checkmark Git

- ✓ Heroku
- Vercel \checkmark
- \checkmark Docker
- ✓ Python
- Scikit-learn \checkmark
- ✓ GCP
- ✓ AWS
- ✓ Cloudflare

- ✓ Problem solving
- ✓ Critical thinking
- Mentoring \checkmark

- ✓ Self-directed learning
- ✓ Attention to detail

PostgreSQL

- Firebase
- ✓ GitHub Actions