

# Engels Florentino

## Fullstack Software Engineer

Jersey City, NJ · US Remote / Hybrid

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## PROFESSIONAL SUMMARY

Fullstack Software Engineer with 10+ years of experience building production-grade, multi-tenant SaaS platforms and automated infrastructure. Specialized in secure data modeling, performance optimization, and real-time system integrations. Strong end-to-end ownership from architecture to deployment.

## CORE SKILLS

Frontend: React, Next.js, TypeScript, Tailwind CSS, Radix UI, Zustand, TanStack Query

Backend: Node.js, Supabase, PostgreSQL (RLS), Redis

Infrastructure: Asterisk (PJSIP, AMI), Stripe, Docker, Sentry

Practices: Multi-tenant architecture, RBAC, performance optimization, E2E testing

## SELECTED PROJECTS (Production)

### Multi-Tenant VoIP SaaS (Asterisk Admin) — Fullstack Engineer

Multi-tenant PBX admin dashboard for provisioning extensions, trunks, and DIDs.

Designed and implemented a multi-tenant VoIP control panel with strict tenant isolation using PostgreSQL RLS. Improved API performance by ~60% and reduced database queries by ~80% using Redis caching. Built real-time DB ↔ PBX synchronization via Asterisk AMI.

### Rent Management Platform — Fullstack Engineer

Portal for tenants and admins to report, approve, and reconcile rent.

Built a rent management platform automating payment reporting and approval workflows with transactional balance updates and role-based access control using Supabase RLS.

### E-commerce Storefront (GoldenGifts) — Fullstack Engineer

Stripe-enabled storefront with product catalog, cart, checkout, and order tracking.

Developed a production-ready e-commerce storefront with Stripe-powered checkout and reusable UI components.

## PROFESSIONAL EXPERIENCE

### Full-Stack Developer — Golden Ideas Corp. (2020–Present)

- Built and shipped React/Next.js (TypeScript) features for multi-tenant dashboards using reusable UI patterns (Tailwind, Radix UI) to improve UX consistency and delivery speed.
- Integrated secure data access with Supabase/Postgres (RLS) and optimized client data fetching and caching (TanStack Query), plus Stripe billing flows (checkout + webhooks).

### Full-Stack Developer — Envision Media Corp. (2015–2020)

- Delivered full-stack web applications end-to-end (UI, Node.js services, PostgreSQL) from requirements to production deployments.
- Designed maintainable schemas and APIs and improved performance through query optimization, debugging, and iterative releases with stakeholders.

## EDUCATION

Universidad Autónoma de Santo Domingo (UASD) — Publicity (Graphic Design)

## CERTIFICATIONS

Front-End Web Developer - Udacity

JavaScript - CSS - SoloLearn

Master in JavaScript - Udemy

Strapi Fundamentals Deployment - Strapi Academy