Casian Denis

FULL-STACK ENGINEER | ING ESPAÑA & PORTUGAL | MADRID, SPAIN

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Professional Summary

Full-Stack Engineer with 4+ years shipping production software across banking, ticketing, and independent products. Combines hands-on payment engineering with mobile UX leadership and systems built for high-demand traffic.

Experience

Full-Stack Engineer - ING España & Portugal | **Jun 2025-Present**

- Engineer Java/Spring services for international payment flows, including SWIFT message processing; modernise legacy components into microservices and event-driven architecture.
- Built a mobile micro-frontend from scratch and lead UX/UI improvements within ING's mobile app, reaching 5M+ people monthly.
- Lead Scrum ceremonies and coordinate delivery across a cross-functional team.

Full-Stack Developer - Palco Ticketing | **Jul 2023-Jun 2025**

- Designed and delivered a virtual queue engineered for 200,000+ simultaneous users, improving wait times and platform stability during ticket-sale traffic spikes.

Web Developer - Casian Web Solutions | **Jun 2022-Aug 2023**

- Delivered tailored web products for small businesses and startups, taking projects from requirements to launch.

Selected products

FuelFlow - Fuel-price comparison for Spain and France; interactive map and data for 11,000+ stations. Java, Spring Boot, Next.js, MapLibre, Redis.

Pacto - Guided contract builder for Spain that produces personalized PDF documents from structured answers. contratos.thebitcrafters.com

AI-assisted engineering

GitHub Copilot, Google Antigravity and Codex; multiple models, agentic coding workflows, focused context and token use, and review of generated code.

Technical skills

Backend & data: Java 21, Spring Boot, Kafka, REST APIs, microservices, PostgreSQL, Oracle, Redis, RabbitMQ.

Frontend: React, Next.js, TypeScript, JavaScript, Vue.js, Web Components, HTML, CSS.

Platform & quality: Docker, Kubernetes, Azure DevOps, CI/CD, Prometheus, Grafana, JUnit, Mockito, Playwright.

Education & selected certifications

BSc Computer Engineering, Universitat Oberta de Catalunya (2024-2028, in progress) · **Higher Degree, Web Application Development**, IES Domenico Scarlatti (2022-2024).

Professional Scrum Master I (Scrum.org) · Observability Foundation · Software Testing for Developers · Playwright E2E Testing · Docker & Kubernetes · Apache Kafka · AI Literacy Certification.

More details and live products: **thebitcrafters.com** · Open to full-stack and backend engineering opportunities.