



David Navarro Ginestar

Full-Stack Developer

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Summary

Ever since I was young, I have been curious by nature and have always enjoyed tackling difficult problems. I thrive under pressure and learn quickly. I am looking for my next professional challenge to continue growing in backend and DevOps.

Languages

Spanish — Native

English — B2 level (Cambridge)

Valencian — Native

Technologies

Django REST — Proficient

Nuxt/Vue 3 — Proficient

Sistemas Linux — Intermediate

Desarrollo con IA — Proficient

Docker, Kubernetes and CI/CD Workflows — Currently learning

Professional Experience

AI PLAN  , Co-founder and Full-Stack Developer 2023 – 2026
Built and brought to market a web platform and mobile app for discovering leisure activities.

- Built the backend with Django REST Framework, the web frontend with Nuxt/Vue 3, and the mobile app with React Native and Expo.
- Administration of the Linux VPS hosting the platform.
- Integration of Stripe payment flows and use of Google Cloud APIs.
- Creation of a lead-generation system and implementation of user acquisition strategies.
- Use of AI coding agents while maintaining code quality and codebase organization.
- Problem-solving and decision-making under pressure, keeping technology aligned with business objectives.

Education

Double Bachelor's Degree in Computer Engineering and Business Administration 2020 – 2025

Polytechnic University of Valencia

Average grade: 8,8/10 | 12 Top-grade distinctions.

Final Degree Project grades:

- Business Administration: 9/10
- Computer Engineering: 9/10

Projects

Bid2Drive 2024 – 2026

Development of a vehicle-auction web platform, building on the experience gained with AI PLAN and tackling new challenges.

- Management of concurrent bids and real-time updates using WebSockets and Redis, addressing latency challenges.
- Backend development with Django REST and PostgreSQL, asynchronous task processing with Celery, and Stripe integration.
- Deployment design using Docker Swarm, including multi-stage image builds, network segmentation and secrets management.
- CI/CD automation with GitHub Actions and observability using Grafana, Loki, VictoriaMetrics, Tempo and OpenTelemetry.

Additional Training

Santander Xplorer Entrepreneurship Programme (120 h) 2024
Banco Santander

Public Speaking and Effective Communication (20 h) 2023
Paco Grau

Achievements

Winner, Analytical Challenge Hackathon (2nd edition) 2023

Winner, VIEWNEXT Hackathon (8th edition) 2022