

ARNAU MUÑOZ BARRERA

Computer Engineer | FullStack Developer

EXPERIENCE

FullStack Developer Intern

February 2025 – Current | Energiot

Designed, developed, and maintained full-stack services. Implemented scalable architectures and optimized data flow using Supabase, Prisma, Upstash. Built dynamic dashboards, interactive maps, and user-centric features to visualize data effectively. Created and managed APIs built from scratch for IoT devices, ensuring reliable data ingestion, processing, and integration.

JOB EXPERIENCE

FRONTEND

- React
- JavaScript

BACKEND

- Node.js
- Python

DATABASES | AUTH | TOOLS

- Supabase
- Clerk
- Virtual Box
- Prisma
- Nginx
- Upstash

SKILLS

LANGUAGES

C++ | PHP | Java | React Native

DATABASES

Oracle | MongoDB | PostgreSQL

TOOLS

Docker

ACADEMIC FORMATION

Computer Engineering

2022 – Current

Universidad Autónoma de Barcelona (UAB)

LANGUAGES

- English – Advanced Level (C1 Cambridge)
- Spanish – Native
- Catalan – Native

CONTACT INFORMATION

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