

PEDRO D. C.

Full-Stack Developer - AI Automations

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Remote (Portugal)



EXPERIENCE

AI Automations - WhatsApp Chatbot Developer

AI Automations

09/2025 | Remote

- Developed a WhatsApp automation chatbot integrating OpenAI and Google Gemini APIs for conversational responses and Google Cloud APIs (Sheets + Drive) for dynamic data management
- Automated user query handling, document lookup, and task scheduling, reducing manual support interactions by ~75%
- Deployed via n8n with webhook triggers and fallback logic to ensure 99% uptime
- Stack: Node.js, n8n, Zapier, OpenAI API, Google Gemini API, Google Cloud APIs (Sheets, Drive)

AR App Developer

Vision4You

01/2025 - 06/2025 | Aveiro, PT

- Spearheaded the design and development of an AR real-estate application enabling users to virtually explore and navigate properties through full 3D walkthroughs
- Implemented image tracking, waypoint-based movement, and interactive 3D model loading using Unity (C#), Python, and JSON
- Documented technical pipelines for future scalability, including modular scene loading and integration with Lightship SDK for AR geospatial features
- Stack: Unity, C#, Python, JSON, URP, AR Foundation, Lightship SDK, Blender

Full-Stack Scouting Platform - Mobile + API

Académico de Viseu FC

10/2024 - 02/2025 | Coimbra, PT

- Led a 6-person team to deliver the scouting platform and App, while also designing REST APIs, data models, and CI/CD; improved data integrity ~40%
- Drove GitHub Flow reviews and testing culture (Jest unit tests)
- Stack: Flutter, Node.js, Express, MongoDB, Firebase, GitHub Actions

EDUCATION

BSc, Technology & Multimedia Design

Politécnico de Viseu

09/2022 - 07/2025 | Viseu, PT

- Relevant: OOP, Data Structures, Web Dev, Software Eng., Game Design

MSc, Architecture - FAUL

University of Lisbon

09/2017 - 08/2022 | Lisboa, PT

SUMMARY

Full-Stack Developer Junior Full-Stack Developer with hands-on experience across React, TypeScript, Node.js, MongoDB, PostgreSQL, Python, and CI/CD. Delivered production features, APIs, and mobile solutions that cut manual work 67%, improved data integrity, and accelerated release cycles. Comfortable with REST/GraphQL, authentication, testing (Jest/Playwright), and cloud deployments (Docker, Firebase, Vercel/Render). Remote-ready and team-oriented.

TRAINING / COURSES

Cambridge C1 English

Intro to C++

LANGUAGES

English

Native



Portuguese

Native



Spanish

Advanced



French

Intermediate



SKILLS

Languages

TypeScript | Python | JavaScript | C# | C++

Frontend

React | Next.js | Vite | HTML | CSS | Responsive UI

Backend & APIs

Node.js | Express | REST | GraphQL | JWT/OAuth

Databases

MongoDB | PostgreSQL | Airtable

DevOps & Cloud

GitHub Actions (CI/CD) | Docker | Firebase | Vercel/Render

Others

n8n | Notion | Slack | Confluence | OpenAI and Google Gemini and Cloud APIs