

Dinis Fragata

Full-Stack Developer · AI Automation

Sertã, Portugal · Remote / Hybrid · Available immediately

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ABOUT

Full-stack developer with 1,300+ hours of internships in Portugal, Italy and Malta. At Neural AI I worked on 9 client projects in AI and automation as an intern and was named Best Intern of the Month. I build web apps with React/Next.js and TypeScript, and automations that connect the OpenAI API, Google Sheets and other APIs to real business tasks.

EXPERIENCE

AI Developer Intern — Neural AI · Msida, Malta (Erasmus Pro)

Jan 2026 – May 2026

- Worked on 9 of Neural AI's client projects in AI and automation, from requirements to delivery
- Collected and enriched data for 12,000+ hotels using the Airdna API, Apify scrapers and GPT-4o-mini
- Built Apps Script tools in Google Sheets that prepare data for Looker Studio dashboards; the client now runs the reports alone
- Connected OpenAI models to clients' business tasks with Python scripts; also worked in React
- Named Best Intern of the Month (Apr 2026)

"His versatility and drive made an immediate impact across several of our key projects... he delivered high-quality work every time." — Kurt Abela, Director, Neural AI (LinkedIn recommendation)

Web Developer Intern — Diliium SRL · Milan, Italy (Erasmus+)

May 2025 – Jul 2025

- Maintained and built the company's live websites and product landing pages with Svelte, SvelteKit and Tailwind CSS
- Migrated the codebase from Svelte 4 to Svelte 5 and improved landing-page load times
- Built a new landing page from a template and the company's main website from scratch
- Recognised by the company for proactivity, professionalism and solid programming foundations

Earlier internships: Câmara Municipal da Sertã (IT department, Jun–Jul 2024): prototype of an internal phone directory with login and role-based permissions (HTML, CSS, JavaScript, PHP, MySQL). Rádio Condestável (2023): photography, on-site reporting and video editing.

PROJECTS

Hotel.Operations — *portfolio project · demo with fictional data*

[Live demo](#) · [GitHub](#)

- Operations dashboard for a hotel team: reservations, rooms, guests, maintenance and check-in/check-out, with overlapping-date checks
- AI assistant for the team that queries the hotel's data and answers with cards and charts — Next.js, TypeScript, PostgreSQL, Prisma, OpenAI

School Management App — *final school project (PAP) · graded 20/20*

[GitHub](#)

- Web and mobile app replacing paper processes: meals, tests, activities, schedules, attendance and grades — React, React Native, PHP, MySQL

PDF Automation Report

[Demo](#) · [GitHub](#)

- Python tool that turns an Excel sales spreadsheet into a PDF report with charts and metrics, and can email it

SKILLS

Languages: TypeScript, JavaScript, Python, PHP, SQL, HTML/CSS

Frontend: React, Next.js, React Native, Svelte/SvelteKit, Tailwind CSS

Backend & data: FastAPI, SQLAlchemy, PostgreSQL, Prisma, MySQL, REST APIs

AI & automation: OpenAI API, Google Apps Script, Looker Studio, data scraping and enrichment (Apify)

Tools: Git/GitHub, Vercel, Railway, Google Cloud Console, Claude Code

EDUCATION

12th Grade — Software and Applications Development and Analysis

Escola Tecnológica e Profissional de Sertã · 2022–2025 · Final project graded 20/20

LANGUAGES

Portuguese — Native · English — C1