Álvaro Fernandes

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SUMMARY

Full-Stack Developer skilled in **TypeScript, React/Next.js, Angular, Node.js, PostgreSQL**. Focused on clean architecture, fast delivery, API integration, and performance. Experienced across UI components to deployments.

TECHNICAL SKILLS

Languages: TypeScript, JavaScript, HTML, CSS

Frontend: React, Next.js, Angular, Tailwind

Backend: Node.js, Express, REST, gRPC, PostgreSQL

DevOps: Docker, Linux, GitHub Actions, Nginx

Tools: Git, Jira, Agile

EXPERIENCE

Frontend Developer - Internship — Sep 2023 – Present
8x8 Inc. — *Remote*
- Developed features for enterprise projects using **React, TypeScript, Micro Frontend (MFE)** architecture.
- Diagnosed and resolved production issues; utilized **Git and Agile** methodologies.

Frontend Developer - Curricular Internship — Feb 2023 – Jul 2023
Hestia Technology — *Barcelos, Portugal*
- Built ERP modules with **Angular, TypeScript**, integrated **gRPC (ConnectRPC)** services.
- Optimized load times and delivered UI fixes for client demos and feature launches.

Management Software Technician - Curricular Internship — 2023
Inforcavado — *Barcelos, Portugal*
- Managed **Linux servers** and maintained IT infrastructure for optimal performance.

Website Development - Freelance — 2023
JC WatchMod — *Remote*
- Customized responsive **Shopify** e-commerce sites, enhancing user experience.

PROJECTS

Vaultify — 2024
Secure File Sharing Platform — *Next.js, Node.js, PostgreSQL*
- Implemented encryption, file uploads, and role-based access for secure data sharing.

DevDocky — 2024
AI Documentation Generator — *Next.js, OpenAI API*
- Built modular UI and integrated **OpenAI API** for AI-powered content generation.

EDUCATION

CTeSP – Web & Multimedia Development — 2023 – 2025
IPVC – ESTG — *Viana do Castelo, Portugal*

Technical Course in Management Informatics — 2020 – 2023
EMEC – ETG — *Braga, Portugal*

Certifications & Courses — *Online*

- **CS50x Computer Science** (Harvard Edx Formation)
- **Full Stack Open** (University of Helsinki)