Álvaro Parada García

Full-stack developer

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Results-oriented Full-stack Developer, creating efficient and scalable applications that drive business growth. I innovate and optimize systems, enhancing performance and user experience. My background as an engineer emphasizes my skills. I am ready to apply my experience in various sectors.

WORK EXPERIENCE

Full-stack developer

Barcelona, Spain

Estoko Logistics

April 2023–September 2024

- Maintenance of the company's ERP and implementation of new features using NextJS, React,
 TypeScript, and a MySQL database.
- Designed and developed a new microservice for the ERP, with a GraphQL API, capable of handling information for over 1000 warehouses and reducing leads acquisition time from almost 1 week to less than 1 day.
- Optimized endpoints and SQL queries, reducing response time from 20 seconds to less than 1 second.
- Improved the **Agile** environment by standardizing task definitions in **Jira**, reducing daily meeting times from over 30 minutes to less than 10 minutes.

Full-stack developer

Barcelona, Spain

Freelance

September 2022-December 2022

- Developed SPAs using a MERN stack (Mongo, Express, React, Node) with Redux for state management.
- Implemented unit tests with **Jest**, increasing coverage to over 80%.

Junior engineer

Barcelona, Spain

Oxigen Salud

July 2022-September 2022

- Optimized storage layouts, streamlining production processes.
- Improved truck loading and departure times by automating Excel spreadsheets.

EDUCATION

Bootcamp full-stack web development

ISDI Coders

Barcelona, Spain December 2022

Master's degree in Management Engineering

UNIVERSITAT POLITÈCNICA DE CATALUNYA - ESEIAAT

Barcelona, Spain July 2018

Degree in Industrial Electronic Engineering and Automatic Control Systems

Cantabria, Spain September 2017

UNIVERSIDAD DE CANTABRIA - ETSIIT

ADDITIONAL SKILLS

- **Soft skills:** Team player, analytical thinking, flexibility, learnability.
- Technical skills: TypeScript, JavaScript, Python, React, HTML, CSS, Jest, Cypress.
- Languages: Spanish (native), English (B2).