

David Tabares Seguro

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Software developer with **2 years** of experience creating scalable, user-focused solutions. Proficient in JavaScript, TypeScript, Node.js, React, and AWS services (EC2, Lambda, S3). Experience integrating AI tools like LangChain and adopting modern tools and best practices. Team-oriented and motivated to deliver impactful results.

Proficient In:

- | | | | | |
|--------------|---------------|----------------|-------------------|-----------------|
| • JavaScript | • React | • Git / GitHub | • Docker | • CI/CD |
| • TypeScript | • NextJS | • MongoDB | • AWS/ Serverless | • Microservices |
| • NodeJS | • NestJS | • PostgreSQL | • LangChain | • GraphQL |
| • Express | • TailwindCSS | • Prisma ORM | • Jest / Vitest | |

Languages

- Spanish **Native**
- English **B2**

Experience

Tres Pi

2025-02 - present

Full Stack Developer

- Enhancement for a **Stanley Black & Decker** web application, such as Websockets, Cron jobs, Performance
- Integration between the Stanley Black & Decker web application and SAP via HTTP endpoints
- Improved endpoint response time and performance with the Mongo database
- Continuous communication between international teams in English

Technologies TypeScript, NodeJS, Express, MongoDB, Docker, Socket.io, Git, Github, Azure Devops

Globant

2024-07 - 2025-01

NodeJS Developer - Software Engineer

- Integrate functionalities in an IoT web app used by companies such as **Amazon**, **Netflix** and **ByteDance**.
- Contributed to projects improving performance by 40% and optimizing scalability and maintainability.
- Integrated Inngest to orchestrate complex email workflows with large files.
- Implemented AWS S3 image upload functionality.

Technologies TypeScript, Nextjs, TailwindCSS, Shadcn, Nodejs, MongoDB, PostgreSQL, Git, Github, Inngest

Ingeniería Contable A²G

2024-03 - 2024-07

Full Stack Developer

- Built software to streamline client management and accounting workflows for a firm.
- Create a rental management platform from scratch.
- Normalize, Create and consume a PostgreSQL database hosted in Azure
- Implemented a clean architecture and DDD for a more organized project

Technologies Nextjs, Nestjs, TailwindCSS, Shadcn, PostgreSQL, Git, Github

Institución Universitaria Salazar y Herrera - IUSH

2023-06 - 2024-01

Software developer

- Developed **REABOT**, a chatbot using GPT-3.5, LangChain and Pinecone.
- Lead an institutional project to solve an internal communication issue.
- Gathered requirements and planned the software development.
- Applied ML techniques to process the institution's data.

Technologies TypeScript, OpenAI, LangChain, Pinecone, Nextjs, TailwindCSS, Docker

Education

Institución Universitaria Salazar y Herrera - IUSH

2022 - present

Systems engineer

Udemy

2024

NodeJS: De Cero a Experto

Udemy

2024

Nest + GraphQL: Evolucion tus APIs