

Manuel Morales

Full Stack Developer

Profile

Creative and proactive Full Stack web developer with over four years of experience delivering scalable digital solutions for companies in Venezuela, Costa Rica, and Spain. Specialized in Full Stack development, mobile-first design, SEO-driven architecture, and open-source contributions.

Work Experience

DevNavigate

Spain (Remote) · Sep 2024 – Present

- Developing internal and client-facing tools using MERN stack.
- Optimized API response times by refactoring controllers and MongoDB queries.
- Improved CI/CD pipelines with GitHub Actions, reducing deployment time.

Establishment Labs

Costa Rica (Remote) · Jan 2022 – Sep 2024

- Designed and implemented UI for Mia Femtech™ using Vue, Nuxt and TypeScript.
- Helped increase website speed and SEO performance through optimization.
- Integrated APIs, forms and CMS-driven content improving productivity of the internal team.

Qanta Media

Costa Rica (Remote) · Jun 2021 – Sep 2024

- Developed web applications with React, Next.js, Strapi and PostgreSQL.
- Reduced maintenance efforts by creating reusable components and templates.
- Collaborated with cross-functional teams to deliver scalable solutions for clients.

Projects

Mia Femtech™

link: <https://miafemtech.com>

Oct 2023 – Feb 2024

Brand-new website of Establishment Labs featuring Mia®, a groundbreaking breast implant procedure.

- Built front-end from scratch with Vue 3 and Nuxt
- Implemented forms, blog, clinic finder, testimonials

Motiva®

link: <https://motiva.health/motivalmagine/welcome>

Jan 2022 – Oct 2023

Main website of Establishment Labs where they showcase their products, surgeries, and give patient support.

- Maintained and enhanced Vue 3 front-end
- Used headless WordPress for content management

Sig Velzia Web®

link: <https://sig.velzia.es>

Sep 2024 – Nov 2025

Warranty platform for Velzia® administration of products used sell by the company.

- Developed warranty platform for Velzia®
- Enhanced and refactored sections, forms, and business logic on the Back End and Front End
- Improvement of the efficiency in API endpoint calls for Sig Velzia.

Core Skills

Flexibility, Problem-solving, Avid learner, Attention to detail, Teamwork, Communication, Adaptability, Agile, Scrum

Skills

React, Next.js, Node.js, Express, NestJS

MongoDB, PostgreSQL

SQL, MySQL, PostgreSQL

TypeScript, JavaScript, HTML, CSS

Azure, Docker, Git, CI/CD, Kubernetes

PHP, Laravel, WordPress

Nuxt, Vue

Python

Tailwind, Bootstrap

Linux, Bash scripting, Shell scripting

Education

Territorial Polytechnic University of Valencia

Bachelor's Degree – Industrial Materials (2013–2019)

Languages

Spanish (Native)

English (C1 – Advanced)

Interests

Open-source software

Linux

Shell Scripting

References

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