

David Ramírez Villalobos

FULLSTACK DEVELOPER / BACKEND

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PROFESSIONAL SUMMARY

Backend-focused full-stack developer with 4+ years of experience building scalable platforms with Node.js, NestJS and TypeScript. I have owned the full product lifecycle (from architecture design to production deployment), including high-traffic financial systems used by thousands of users across Central America. Passionate about clean code, solid API design and delivering solutions that drive measurable business impact.

PROFESSIONAL EXPERIENCE

Grupo Monge / Fullstack Developer

11/2023 - Present
Alajuela, Costa Rica

- Contributed to the development of a **financial platform used by thousands of users** across Central America, working the full stack (backend and frontend) with Node.js, NestJS and TypeScript.
- Designed and implemented **payment features** that drove sales growth in Costa Rica, integrating payment gateways and secure transactional flows.
- Led the **regional expansion of the payments module** to Nicaragua, Guatemala and El Salvador, adapting the logic to each country's requirements and regulations.
- Collaborated with cross-functional teams under **SCRUM**, taking part in code reviews and the continuous improvement of development best practices.

Freelance / Fullstack Developer

01/2022 - 06/2023
Alajuela, Costa Rica

- Built end-to-end a **cattle herd management application** for farms, from requirements gathering through to production deployment.
- Developed both the **backend (REST API) and the frontend**, optimizing performance and user experience for daily field operations.
- Managed **deployment and infrastructure**, ensuring availability, maintainability and delivery aligned with the client's needs.

TECHNICAL SKILLS

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|----------------------|------------------------------------|-----------------------|--|
| Backend | Node.js, NestJS, Go, C#, HTTP/REST | Frontend | Angular, TypeScript |
| Databases | PostgreSQL, MongoDB | DevOps / Cloud | Docker, AWS, Linux, Git |
| Methodologies | SCRUM, Agile, Code Review | Languages | Spanish (native), English (intermediate) |

EDUCATION

Bachelor's Degree in Computer Science Engineering

Fidélitas University

2018 - 2023
Heredia, Costa Rica