Leandro J. Garcia

Full-Stack Developer | ASP.NET Core · React · TypeScript · Azure DevOps
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Summary

Full-Stack Developer with 4+ years of experience building production software with ASP.NET Core / .NET, React, TypeScript and SQL Server. Built RESTful APIs and React front ends, designed CI/CD pipelines that cut errors and deployment times by more than 73%, and tuned database performance for a national government platform. Also delivered freelance systems serving 10,000+ clients per day. Communicates in professional English. Available for remote, full-time work as an independent contractor from the Dominican Republic.

Professional Experience

Fullstack Engineer | Aug 2025 – Oct 2026
Ministry of Education of the Dominican Republic (MINERD) – Santo Domingo, Dominican Republic

- Built and maintained the GET platform (equipment, component and shared-tool management) with ReactJS, ASP.NET and MSSQL; shared components helped converge products.
- Built RESTful APIs with ASP.NET Core consumed by React front ends.
- Designed the CI/CD strategy in Azure DevOps with parallel CI jobs, cutting errors and deployment times by more than 73%; used Rust to speed up builds and MinIO to host documentation.
- Improved SIGERD database performance with 3NF normalization, stored procedures and indexes.
- Built a cross-cutting cookie and consent management tool reused across products.

Freelance Fullstack Developer | Aug 2022 – Aug 2025
Independent – Remote / Santo Domingo, Dominican Republic

- Delivered full-stack systems for healthcare (reservations, supervised psychological testing), automotive workshops and religious organizations: multi-language support, priority and FIFO queues, tracking, billing and dashboards.
- Achieved ~58% average improvement in organization, traceability and response time, serving 10,000+ clients per day.
- Stack: ReactJS, ExpressJS, Node.js, MongoDB, .NET, MinIO, Azure DevOps.

Fullstack Developer (Volunteer) | Apr 2023 – Aug 2023
The Health Pastoral – Santo Domingo, Dominican Republic

- Built an appointment system for the archdiocese's doctors using FIFO ordering for arrivals plus time slots with scheduling and buffer logic.
- Reduced response time by ~73% and improved organization by ~68%, supporting 5,000+ patients per day.
- Stack: ReactJS, ExpressJS, MongoDB, SASS, GitHub.

Education

B.S. in Computer Science (Licenciatura en Informática), UASD – In progress, semester 7 of 8

Talendig Masterclass – Fullstack Development – Completed, 2023

Udemy – Fullstack React + Hooks – In progress

Skills

Backend: ASP.NET Core / .NET, C#, RESTful APIs, Node.js, Express

Frontend: React, TypeScript, JavaScript, Next.js, SASS, Bootstrap, design systems

Databases: MSSQL, SQL, MongoDB (NoSQL)

DevOps & Cloud: Azure DevOps, CI/CD, GitHub Actions, AWS, Datadog, MinIO

Other: Python, Rust (targeted use), testing, web performance

Languages: English (professional), Spanish (native)