

Danny Alexis Vinueza Zavala

Full Stack Developer | .NET Core & Node.js | AWS Cloud

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FullStack Developer with 2 years of experience in .NET ecosystems (C#, .NET Core, .NET Framework) and Node.js. Experienced in designing REST APIs, WebHooks, and WebSockets, as well as modernizing architectures on AWS. Results-oriented: in collaboration with the team, I achieved a 20% improvement in system performance and a 25% increase in scalability. I have the ability to translate business logic into efficient and scalable technical solutions.

PROFESSIONAL EXPERIENCE

Interatecc S.A

Software Developer (Full Stack)

Quito, Ecuador

March 2024 - Present

- **Architecture & AI:** Developed a real-time analytics platform (**Node.js, WebSockets**) integrating AI-driven transcription and sentiment analysis, visualized on dynamic dashboards (**React, Vite**).
- **Cloud & Scalability:** Spearheaded the migration of APIs to **AWS Serverless** (Lambda, API Gateway), achieving a **25% improvement in scalability** and security by leveraging IAM roles.
- **Backend Optimization:** Designed **C# .NET** services using AWS SQS/EventBridge to automate queues, drastically reducing database load.
- **Omnichannel Integration:** Implemented APIs and Webhooks for the Meta ecosystem (WhatsApp, Facebook) while maintaining the legacy client portal (.NET/SQL), ensuring operational continuity.

Interatecc S.A

Junior Programmer

Quito, Ecuador

October 2023 - February 2024

- **Backend Development:** Built and maintained RESTful APIs using C# and .NET, ensuring efficient communication between the company's core services.
- **Systems Integration:** Implemented third-party API connections to extend product functionality.
- **Database Management:** Designed and normalized SQL Server schemas, optimizing queries to improve performance for new **features**.

EDUCATION

Universidad Tecnológica Israel

Computer Engineering

Quito, Ecuador

October 2024 - Present

Escuela Politécnica Nacional

Advanced Technologist in Software Development

Quito, Ecuador

January 2021-August 2024

Technical Skills

- **Languages:** JavaScript, TypeScript, C#, HTML, CSS, Java.
- **Backend Frameworks & Libraries:** Node.js, Express, .NET, Fastify.
- **Frontend Frameworks & Libraries:** React, Vite.js, Tailwind CSS.
- **Databases:** MySQL, SQL Server, PostgreSQL, MongoDB, Oracle (Basics).

Soft Skills and Languages

- Teamwork & Collaboration.
- Critical Thinking & Problem Solving.
- Adaptability & Continuous Learning.
- Spanish (Native), English (B2)

- **Cloud:** AWS (Lambda, API Gateway, S3, SAM, IAM, EC2, Transcribe Streaming, Comprehend)
- **Version Control:** Git, GitHub.
- **Methodologies:** Agile SCRUM.

ADDITIONAL TRAINING

AI Immersion with Google Gemini, Alura

September 2025

Hands-on training in prompt engineering and Google Workspace integration to automate workflows and build intelligent assistants.

Backend Course with Node.js: PostgreSQL Databases, Platzi

August 2024

El curso se dio explicando de manera practica con un proyecto backend con Nodejs y la base de datos PostgreSQL.

Git and GitHub Course, Platzi

March 2024

Applied version control best practices in a real-world project environment using Git and GitHub.

Scrum Foundation Professional Certificate SFPC, CertiProf

April 2023

Mastered the fundamental principles and theory of Agile methodologies and the Scrum framework.

Volunteering, Internships

Interatecc S.A

Quito, Ecuador

Technology Intern

April 2023 – September 2023

Implemented critical updates for WhatsApp Chatbot APIs based on client requirements and performed **corrective maintenance and feature enhancements** for the web portal.

IEEE SIGHT STEM Camps

Quito, Ecuador

Co-authored a programming book for youth, designing the curriculum structure to foster early technical skill development.

April 2023 – August 2023