Gerber Colindres

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I am Gerber Colindres, a Systems Engineer and software developer with over 7 years of programming experience and 3 years of professional experience working with technologies such as Next.js, NestJS, MySQL, and C#. I am passionate about technology and web development, and I am constantly seeking new challenges that allow me to grow both technically and professionally.

PROFESSIONAL EXPERIENCE

Intelibis Guatemala, Guatemala

Dynamics Developer

March 2024 - Present

- I developed custom reports in SSRS for multiple clients using data from Microsoft Dynamics CRM, improving the visualization and analysis of operational data.
- Integrated JavaScript scripts into Dynamics forms to extend specific functionalities according to each client's needs.
- Implemented plugins in C# to automate internal processes within the CRM, reducing response times and minimizing errors in repetitive tasks.
- Designed and managed workflows with Power Automate, successfully automating communication between various business services.
- Assisted in migrating CRM data to a SQL Server database, contributing to the data structure and ensuring data integrity for future analysis.
- Developed a mobile application in .NET MAUI for tracking employee check-ins and check-outs, integrating geolocation features and synchronization with internal systems.

Recurso Humano Externo

Guatemala, Guatemala

Software Developer Jr.

July 2022 - March 2024

- I developed intuitive and responsive user interfaces using Next.js (JavaScript) and Material UI, enhancing user interaction on personnel management platforms.
- Implemented MySQL queries to extract and display relevant data on the frontend, optimizing system efficiency during its early stages.
- Gradually improved my technical skills by participating in the migration of the project to more modern technologies such as TypeScript and NestJS, strengthening the overall system architecture.
- Designed and integrated backend services in NestJS with MongoDB for key functionalities including:
 - Management and creation of employee payrolls
 - Generation of personalized employment contracts
 - Updates to salaries and administrative data

EDUCATION

UNIVERSIDAD DE SAN CARLOS DE GUATEMALA

Bachelor's Degree in Computer Science and Systems Engineering

Guatemala, Guatemala

April 2025

ADDITIONAL SKILLS

- Casual conversational English (intermediate level)
- I develop projects as a freelancer in my free time. https://portfolio-nine-rust-62.vercel.app/