JESUS CRUZ MORALES
Full Stack Developer | Data Analyst

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Fullstack Developer and Data Analyst with over 8 years of experience in .NET, Angular, and SQL Server. Skilled in developing web applications and interactive dashboards using Power BI and Qlik Sense. Proven track record in delivering high-impact solutions, such as an employee evaluation system that boosted training participation by 80% and reduced feedback processing time by 40%. Analytical mindset, results-oriented, and committed to continuous improvement. Seeking opportunities to contribute value through efficient and scalable technological solutions.

Education

Universidad Internacional de La Rioja — Online
Master's in Big Data Analysis and Visualization — May 2025 – Currently Enrolled

Instituto Tecnológico de Oaxaca — Oaxaca de Juárez, Oaxaca
Bachelor's in Computer Systems Engineering — Aug 2017 – Dec 2022

Centro de Bachillerato Tecnológico industrial y de servicios No. 205 — Juchitán de Zaragoza, Oax
Technical High School in Programming — *Aug 2014 – Aug 2017*

Professional Experience

Constructora Subacuática DIAVAZ — Ciudad del Carmen, Campeche
Systems Programmer Specialist — *Aug 2023 – Dec 2024*
- Designed, implemented, and maintained enterprise systems to improve operational efficiency and decision-making processes.
- Led the implementation of an employee evaluation system, reducing feedback cycle time by 40% and improving performance metrics accuracy.
- Managed database backups and restorations, ensuring secure and quick recovery in case of incidents.
- Optimized existing systems, improving performance and reducing critical failures by 25%.
- Developed an executive payroll dashboard using Qlik Sense and ETL processes, enhancing cost visibility for senior management.
- Automated reporting processes, cutting manual analysis time by 60%.

H. Ayuntamiento de San Jacinto Amilpas — San Jacinto Amilpas, Oaxaca
Angular Web Developer — *Aug 2022 – Dec 2022*
- Developed a Progressive Web App (PWA) for managing official announcements and community notices.
- Enabled centralized publishing for administrators and real-time access for citizens via desktop and mobile devices.
- Improved communication between the municipality and residents, reducing reliance on physical media and expanding outreach.

INNOVA-ITO 2022 — Oaxaca de Juárez, Oaxaca
Project Participant — *Jun 2022*
- Collaborated on developing a website for a pizzeria using Angular and Firebase.
- Achieved second place in the Project Management category.

Skills

Frontend: Angular, HTML, SCSS   **Backend:** .NET Core, Java, Node.js
Bases de datos: SQL Server, Firebase   **Análisis y BI:** Power BI, Qlik Sense, ETL
Control de versiones: Git   **Lenguajes:** Español (Nativo), Inglés (B1)