

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
Bases de datos: SQL Server, Firebase
Control de versiones: Git

Backend: .NET Core, Java, Node.js
Análisis y BI: Power BI, Qlik Sense, ETL
Lenguajes: Español (Nativo), Inglés (B1)