

Rogelio Luis Almazán

Developer & Solutions Analyst

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PROFESSIONAL PROFILE

Data Analyst and Full Stack Developer (Java) oriented to operational efficiency. My strength is the logical understanding to identify the root cause of inefficiencies in processes. I design efficient solutions and code (Java, Python, SQL) that align with business objectives. Experience translating complex analytics into automated systems with quantifiable value. Leadership focused on multidisciplinary collaboration to drive profitability and positive impact.

SOFT SKILLS

Strategic Communication | Resilience | Agile Learner | Strategic Pressure Management | Multidisciplinary Collaboration | Initiative Leadership | Results Orientation

TECHNICAL SKILLS

Python | Machine Learning | SQL | Excel | dbt | Power BI | Tableau | JavaScript | Git | JAVA | Bash | HTML | CSS | Bootstrap | SCRUM Methodology | AWS | Oracle | Azure

ACADEMIC PROJECT

E-commerce | Grano & Click (October 2025 - December 2025)

- I collaborated in the design of the website, from the creation of wireframes to its development using JavaScript, Html, CSS, JAVA.
- I collaborated in the development of a coffee e-commerce solution, focusing on the implementation of recurring payment logic using Java. I contributed directly to the design of the data model to ensure transactional persistence (MySQL).

WORK EXPERIENCE

Jr Advisor | DITCo - BUAP (January 2023 - June 2023)

- I developed a comprehensive data analysis using Excel and SQL for a business project, identifying inefficiencies and achieving a capital leakage reduction of 2M pesos through 100 percent standardization, 80 percent optimization, and 60 percent automation of processes.
- Create dashboards and reports using Excel and Power BI.
- Support the incubation of an industrial company: market analysis, branding and acquisition of first customers.

Leader in Energy Optimization | Linkage and Knowledge Transfer Center (January 2023 - June 2023)

- Develop and implement the electrical system for a Rover.
- Improve battery consumption by 7 percent and reduce experimental tests by 66 percent by creating a predictive model in Python, optimizing the development process.

EDUCATIONAL TRAINING

- Bootcamp Java Developer Full Stack Jr.** | Generation Mexico (October 2025 - January 2026)
- Mechanical and Electrical Engineering** | Titled | Meritorious Autonomous University of Puebla (August 2017 - June 2024)

COURSES

- OCI Foundations Associate** | Oracle University (2025)
- Azure Foundations** | Microsoft (2025)
- Data Scientist** | DataCamp (2025)
- Excel** | DataCamp (2025)

LANGUAGES

- English | B2+
- French | A2