

# Albino Rodriguez

(956) 376-9245 | Mercedes, TX | Open to Relocation Across Texas | [alvinrods@gmail.com](mailto:alvinrods@gmail.com)

Website Portfolio: [albinorodriguez.com](http://albinorodriguez.com) GitHub: [Albino-Rodriguez \(Albino Rodriguez\)](https://github.com/Albino-Rodriguez)

## PROFESSIONAL SUMMARY

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Information Systems graduate and MBA Data Analytics candidate with hands-on experience using SQL, Excel, Tableau, Power BI, and Python to clean data, build dashboards, analyze trends, and communicate business insights. Developed analytics projects spanning public safety, customer experience, and sales performance. Seeking Data Analyst, Business Intelligence, Reporting, Business Analyst, and Operations Analyst opportunities across Texas.

### Technical Skills

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**Data:** SQL, SQLite, PostgreSQL, MySQL

**Visualization:** Tableau, Power BI

**Excel:** PivotTables, Power Query

**Python:** Pandas, NumPy, Matplotlib

**Analytics:** Data Cleaning, KPI Reporting, Dashboard Development, Data Visualization

### Projects

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#### San Antonio Crime Intelligence Dashboard | SQL, SQLite, Tableau

- Cleaned and transformed 49,999 public-safety records using SQL and SQLite, standardizing dates and engineering year, month, and day-of-week features for analysis.
- Developed an interactive Tableau dashboard analyzing 31 crime types across 65 ZIP codes, including geographic hotspots, monthly trends and service-area comparisons.
- Identified key incident patterns and communicated findings through KPI visualizations and interactive filtering.

#### British Airways Customer Review Analysis | Tableau

- Built an interactive Tableau dashboard analyzing airline customer reviews across aircraft type, service categories, geography and time.
- Compared customer-experience KPIs and identified variations in aircraft performance, service satisfaction and geographic ratings.

## EDUCATION

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### University of Texas Rio Grande Valley

Edinburg, Texas

Bachelor of Information Systems | August 2020 - May 2024

Master of Business Administration Data Analytics | July 2024 – August 2025

Cumulative GPA: 3.9/4.00

## PROFESSIONAL EXPERIENCE

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### Volt Driver

Edinburg, Texas

Driver

Oct 2022 – Oct 2024

- Drove passengers around campus to various volt stops and key locations.
- Ensured carts were drivable by inspecting all parts such as tires, windshield, batteries and others.

### Detention Officer

Edinburg, Texas

Jail Officer | Special Emergency Response Team (SERT) Member

May 2025 - Current

- Maintain Excel-based population counts and movement records across housing areas, tracking changes associated with bookings, releases, medical movement and housing transfers.
- Coordinate movement across multiple facility functions while adhering to strict documentation, security and procedural requirements.
- Selected to serve on the facility's SERT, responding to high-risk incidents and emergency situations requiring rapid decision-making and coordinated teamwork.
- Participate in de-escalation, tactical response operations, and recurring emergency-response training while maintaining safety and operational readiness.

## LEADERSHIP & INVOLVEMENT

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UTRGV Cross Country & Track Athlete, 2020–2022

Cross Country Captain, Edcouch-Elsa, 2016–2020 | State qualifier; school-record 5K

UTRGV Powerlifting Club, Member, 2023–2025

## HONORS, ACTIVITIES & INTERESTS

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**Honors:** Texas Grant, Scholarship for top 10% in high school, Cross-country/Track & field scholarship for UTRGV.