#### Miguel A. Gonzalez Almonte

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# **Professional Summary**

Data & Business Intelligence Specialist with 10+ years in dashboards, data analysis, and workflow optimization, plus 2 years of Python and AI-driven automation experience. Skilled at building Power BI dashboards, Excel automations, and Python pipelines to convert raw data into actionable insights. Known for reducing manual processes by 50%, delivering \$25K+ annual cost savings, and empowering teams with real-time operational intelligence.

#### **Core Skills**

- Data Analysis & BI: Power BI Excel SQL Data Cleaning & Transformation
- **Automation & Workflows:** Python Pandas API Integrations Workflow Optimization
- **Visualization & Reporting:** Interactive Dashboards KPI Tracking Custom Reporting Systems
- Deployment & Tools: Supabase Git Replit Low-Code Data Applications

## **Key Projects**

- Make Ready Digital Board (DMRB) Built Python and Power BI pipelines reducing unit turnover by 50% and improving data accuracy.
- **Python Training Board (PTB)** Developed interactive ETL simulation platform for data visualization practice.
- **Blueprint Buddy** Designed data blueprint generator to align operational KPIs with dashboard builds.

# **Professional Experience**

**Service Maintenance Manager** — MAA | Dallas, TX | *Jun 2023 – Present* 

- Replaced spreadsheets with **Python-powered data models** to improve accuracy and reporting speed.
- Delivered real-time Power BI dashboards used by 20+ users across multiple teams.

**Service Manager** — RPM Living | Dallas, TX | May 2022 – Jun 2023

• Built automated **Excel + Power BI dashboards** to track KPIs, improving reporting efficiency by 70%.

Residential Renovation Lead — First Choice | Dallas, TX | Jan 2021 – May 2022

• Leveraged milestone-based tools to track performance data and improve scheduling accuracy.

**Earlier Roles:** Maintenance Technician II — American Community; Ops Assistant → Kitchen Manager — Universal Studios

#### **Education & Certifications**

- B.B.A. Computer Information Systems Ana G. Méndez University (In Progress)
- IBM AI Engineering Certificate (In Progress)
- Python for Everybody University of Michigan, 2025
- Python 3: Intermediate Track Coursera, 2025
- Google Project Management Certificate Coursera, 2025

# **Results Snapshot**

- 50% faster execution through automation and data pipelines
- \$25K+ annual savings from replacing manual processes with automated workflows
- 5+ dashboards delivering actionable, real-time insights
- 50+ staff trained in BI tools and data workflows