# David Gonzalez

## FULL-STACK DEVELOPER

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🌐 Sebring, FL

## Summary

Results-driven IT Manager with extensive experience in cloud infrastructure, DevOps, and team leadership. Proven track record of managing cross-functional teams to deliver innovative solutions while ensuring compliance with HIPAA, GDPR, and industry best practices. Demonstrated expertise in cloud services (AWS, Azure), infrastructure automation, and big data solutions. Successfully led distributed teams in implementing scalable cloud-based solutions and optimizing operational efficiency.

## Experience

**NPW COMPANIES**

### Information Technology Manager | 2015 – Present

- Led and managed a cross-functional IT team of 5+ professionals, including contractors, demonstrating strong team leadership and operational management capabilities.
- Architected and implemented cloud infrastructure across 70+ locations using AWS and Azure, resulting in improved scalability and reduced operational costs.
- Designed and implemented a comprehensive data warehouse solution using AWS Redshift, enabling real-time executive reporting and advanced analytics capabilities.
- Created automated ETL pipelines to consolidate data from multiple sources into Redshift, providing executives with actionable insights through Amazon QuickSight dashboards.
- Developed and maintained interactive QuickSight dashboards for real-time KPI monitoring, sales analytics, and operational metrics, improving executive decision-making processes.
- Designed and implemented CI/CD pipelines and Infrastructure as Code (IaC) practices using Git, improving deployment efficiency by 40%.
- Managed cloud budgets and optimized resource allocation, achieving 25% cost reduction while maintaining performance standards.
- Developed and executed DevOps strategies, including automation workflows and monitoring solutions.
- Led complex projects involving data pipeline implementation and cloud migration initiatives.
- Integrated multiple data sources and APIs (UPS, FedEx, USPS) into centralized systems, demonstrating strong data engineering capabilities.

**NPW COMPANIES**

### IT Help Desk Analyst III | 2013 – 2015

- Administered cloud-based infrastructure and services for 50+ locations, supporting over 500 employees.
- Led the migration to Office 365 cloud services, implementing security best practices and ensuring seamless transition.
- Managed Electronic Data Interchange (EDI) integrations, working with SQL databases and data transformation processes.
- Implemented ITSM systems and automated workflows, improving service delivery efficiency.

**NPW COMPANIES**

**Warehouse Associate | February 2012 – 2013**

- Managed inventory systems and warehouse management solutions, gaining valuable experience in large-scale data management.
- Implemented process improvements through technology integration and automation.

## Education

**MIAMI DADE COLLEGE**

**Miami, FL | BA, Computer Science**

2022-2024

**MIAMI DADE COLLEGE**

**Miami, FL | AA, Computer Science**

2018-2020

## Skills

- Cloud Platforms & Services: AWS (EMR, EC2, S3, Redshift), Azure (Databricks), Cloud Cost Management
- Business Intelligence: Amazon QuickSight, Data Visualization, KPI Dashboard Design
- Data Warehousing & Analytics: Amazon Redshift, ETL Pipeline Design, Business Intelligence Reporting
- DevOps & Automation: CI/CD, Terraform, Git, Python, Infrastructure as Code (IaC)
- Data Engineering: MS SQL, MySQL, MongoDB, PostgreSQL, Data Pipeline Design, Data Modeling
- Team Leadership: Project Management, Cross-functional Team Leadership, Vendor Management
- Security & Compliance: HIPAA, GDPR, Cloud Security Best Practices
- Full Stack Development: JavaScript, React.js, Node.js, Express.js
- Infrastructure: Cloud Architecture, Networking, Systems Administration
- Enterprise Tools: Office 365, SharePoint, MS Defender, SSO

## References

**Available upon request.**