

DATA ENGINEERING | MODERN DATA STACK | BUSINESS INTELLIGENCE | POWER PLATFORM | STRATEGIC ANALYTICS LEADERSHIP

PROFESSIONAL SUMMARY

Results-driven data and analytics engineering leader with more than 10 years of experience architecting scalable solutions for Fortune 500 clients and government agencies. Combines hands-on cloud data engineering, business intelligence, Power Platform development, finance knowledge, consulting, and technical leadership. Active Secret clearance since February 2023. Native French speaker and fluent English speaker.

CORE EXPERTISE

Data Engineering & Architecture	Data architecture; ELT/ETL; real-time analytics; data quality; governance; star schemas; performance optimization
Business Intelligence	Power BI governance and administration; semantic models; DAX; Looker; Tableau; Spotfire; automated reporting
Microsoft Power Platform	Power Apps Canvas; Dataverse; Power Fx; Power Automate; Power Pages; relational modeling; workflow automation
Cloud & Programming	Azure; Google Cloud; AWS; Microsoft Fabric; ADF; ADLS; Synapse; BigQuery; SQL; Python; R
Leadership & Consulting	Team leadership; stakeholder management; requirements; change management; solution design; training and adoption

PROFESSIONAL EXPERIENCE

Senior Data & Business Intelligence Engineer / Power Platform Developer

2026 - Present

Remote

The Judge Group - Wesco

- Architected a multi-screen Power Apps Canvas application for RFQ, returns, expedite, and material-pickup request workflows.
- Integrated the internal application with a customer-facing Power Pages portal through a shared Dataverse environment.
- Designed parent-child relationships, polymorphic lookups, state standards, validation, and persistence patterns that prevented orphan records and preserved transactional integrity.
- Built Power Automate flows for request receipts, notes, attachments, and automated communications.

TECHNOLOGIES: Power Apps, Dataverse, Power Fx, Power Automate, Power Pages, QuickBase, Power BI

Lead Senior Analytics Engineer

2021 - 2025

Atlanta, Georgia

Deloitte

- Led a \$20B+ global data-center cash-flow reporting workstream and automated Google Cloud, BigQuery, and Looker processing from approximately 15 hours to fewer than 2 hours weekly.
- Led an Azure real-time reporting deployment for the Department of Justice, removing 15 weekly consolidation hours, improving throughput by 30%, and eliminating another 20 reporting hours per week.
- Developed secure analytical models and Azure ingestion pipelines for \$2.5B in Department of Defense obligations, cutting the reporting cycle from 14 days to 7 days.
- Led Power BI governance for 300+ users, including workspace management, row-level security, monitoring, reporting standards, and training.
- Supported a \$50M inventory environment, reducing discrepancies by 20% and helping prevent approximately \$1M in annual losses.
- Built Azure ELT pipelines that reduced integration time by 40% and supported identity-risk work producing approximately \$500K in annual savings.

TECHNOLOGIES: Azure, ADF, ADLS, Synapse, Power BI, Google Cloud, BigQuery, Looker, SQL, data governance

PROFESSIONAL EXPERIENCE - CONTINUED

Senior Analytics Engineer

2020 - 2021
Atlanta, Georgia

Capgemini North America

- Consolidated legacy telecommunications systems into a next-generation Oracle architecture, reducing system errors by 30%, improving order accuracy by 25%, and supporting 95% customer satisfaction.
- Designed SAP data-migration strategies that reduced errors by 20% and improved financial-reporting accuracy by 15%.
- Removed 12 weekly hours of aviation data preparation, trained more than 200 users, and increased adoption by 80%.

TECHNOLOGIES: Oracle, SAP, Power BI, data migration, data visualization

Analytics Engineer

2018 - 2020
Atlanta, Georgia

Capgemini North America

- Supported telecommunications consolidation and migration to Oracle Order and Service Management, contributing to 95% customer satisfaction.
- Improved financial-reporting accuracy by 15% through balance-sheet and profit-and-loss templates and developed Power BI reporting for an SAP migration.

TECHNOLOGIES: Oracle OSM, SAP, Power BI, financial reporting

Financial Analyst

2015 - 2018
Tuskegee, Alabama

Tuskegee University

- Analyzed grant budgets and departmental expenses while managing account reconciliations and financial reporting.
- Reduced reporting errors by 20%, improved general-ledger accuracy, and reduced reconciliation time by 30%.

TECHNOLOGIES: Financial analysis, account reconciliation, budget reporting, compliance

SELECTED IMPACT

\$20B+ Global cash-flow reporting workstream led	\$2.5B Department of Defense obligations supported
300+ Enterprise Power BI users governed	35 hrs/wk DOJ consolidation and reporting removed
~\$1M Annual inventory losses helped prevent	40% Reduction in Azure integration time

CERTIFICATIONS, EDUCATION & LANGUAGES

Certifications AWS Certified Cloud Practitioner Professional Scrum Master I - PSM I	Education Bachelor of Science in Finance Auburn University - Auburn, Alabama	Languages French - Native English - Fluent
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SECURITY CLEARANCE

Active Secret Clearance - February 2023 to Present