Rishanth Gautham Kalicheti



I turned complex banking and healthcare data into clear models and scalable architecture that teams can trust. Over 6 years, I've built data products, dashboards, and integrations that make decisions easier and I also bring a knack for product leadership and intuitive design that makes working with me effortless.

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Technical Skills: SQL, Python, Data Modeling (conceptual/logical/physical), ETL/ELT, Data Governance, Metadata Management, Data Warehousing/Lakehouse, BI

Cloud Platforms: AWS, Azure

Tools: ERwin / ER Studio, Power BI / Tableau,

Git, Jira, Figma, M365, Google Suite





CGPA 9.3



CGPA 8.7



First Citizen Bank



Baxter International Inc

Data Architect Senior Engineer

Professional Experience

Analytical Engineer / Data Architect, Baxter International Inc (Aug 2023 – Aug 2025)

- Integrated AWS, Oracle, SAP, Coupa, and JDE data into a unified procurement model → enabled 4-region, 20+ user group analytics.
- Built automated AWS pipelines from ingestion to Power BI dashboards → reduced reporting cycle time and increased data reliability.
- Modeled strategic M&A data products for Hillrom acquisition and Kidney Care spin-off → simplified organizational complexity for leadership analytics.
- Designed cross-platform KPIs for supplier engagement and PO lifecycle → improved finance-procurement reconciliation and trust in data.
- Engineered master and hierarchy data files → strengthened Baxter's Supplier Master System and ensured consistent global reporting.

Data Architect & Modeling Lead, First Citizen Bank (Dec 2019 - Aug 2023)

- Redesigned enterprise banking data architecture, integrating multi-domain products (Customer 360, Investor 360, Loans, FX, Credit Cards) → boosted analytical querying performance and increased cross-team data usage and improved regulatory reporting.
- Automated data workflows including pitchbook matching and modeler tasks → 10+ manual tasks eliminated, \$300K annual savings.
- Spearheaded data mesh framework connecting 4 business units (Commercial, Private, Life Science, Capital) → accelerated cross-unit analytics and governance adoption.
- Optimized ETL and data pipelines for 30+ projects using Agile & SAFe → shortened integration timelines and improved data quality.
- Developed metadata and reference management models for OLTP, OLAP, and Big Data environments → enhanced compliance and data discoverability.

Core Strengths & Differentiators

- Designing scalable data products following Data Mesh & FAIR principles
- · Strong cross-functional collaboration and stakeholder alignment
- Executive-ready communication and data literacy enablement
- Agile delivery and product-led data architecture mindset