

SUMMARY

Data Professional skilled in analytics, engineering, and business intelligence. Experienced in building end-to-end solutions from raw data pipelines and warehouse modeling to predictive analytics and interactive dashboards. Adept at SQL, Python, Tableau, Power BI and modern data engineering practices with a proven ability to transform complex datasets into actionable insights that drive strategic decisions.

EXPERIENCE

AI Variant | Data Analyst Intern

Bengaluru, Karnataka

Aug 2025 - Feb 2026

- Designed Power BI/Tableau dashboards improving KPI visibility and reducing manual reporting time by 30%.
- Extracted and transformed large datasets with SQL, Excel, and Power Query to enable faster business decisions.
- Designed DAX measures and calculated columns to enhance reporting depth and uncover hidden insights.
- Collaborated with engineering team to optimize SQL queries and streamline ETL workflows for scalability.

PROJETCS

HELIX – Enterprise Data Intelligence Platform | [GitHub](#)

Tech Stack: Python, SQL, MySQL, Power BI, DAX, Power Query, Prophet, ETL, Star Schema

- Designed and developed end-to-end enterprise intelligence platform integrating ETL, relational schema, semantic modeling, BI dashboards and predictive analytics.
- Engineered star schema, reusable DAX measures, and optimized semantic layer for scalable KPI reporting.
- Developed 6 Power BI modules with dynamic filtering, bookmarks, and executive reporting across Sales, Inventory, Customer, Supplier, Forecast and Executive domains.
- Implemented Python-Prophet forecasting pipeline integrated into Power BI for historical analysis and future planning.

SUPPLYSCOPE – Supply Chain Intelligence & Predictive Operations | [GitHub](#)

Tech Stack: Python, SQL, MySQL, Tableau, ETL, Forecasting, Data Modeling

- Developed supply chain intelligence platform integrating 8 datasets, 20K+ orders, and 20K+ shipments for operational analysis.
- Designed ETL workflows, performed cleaning, transformation, and EDA to create reliable datasets for BI and forecasting.
- Developed advanced SQL analytics including KPI reporting, supplier evaluation, logistics analysis, and revenue insights.
- Created 5 Tableau dashboards covering Inventory, Supplier, Logistics, Demand Forecasting, and Executive Operations.

JOBTELLECT – Labor Market Intelligence Analytics Platform | [GitHub](#)

Tech Stack: Python, SQL, MySQL, Power BI, Power Query, EDA

- Analyzed 123K+ job postings and 213K+ skill mappings to uncover hiring trends, salary insights, and workforce intelligence.
- Performed cleaning, transformation, EDA, and KPI development using SQL and Python for structured analytics pipeline.
- Designed 4-page Power BI platform featuring Market Intelligence, Skills Intelligence, Salary Analytics, and Geographic Insights.
- Delivered actionable labor market insights through dashboards enabling comparative analysis of industries, skills, hiring patterns.

SKILLS

- Programming:** Python (Pandas, NumPy, Scikit-Learn), Jupyter Notebook, Git, GitHub
- Databases:** SQL, MySQL, Data Modeling, Star Schema, Semantic Modeling
- Business Intelligence:** Power BI, Tableau, Excel, DAX, Dashboard Development, Data Visualization, Data Storytelling
- Data Engineering:** ETL, Data Cleaning, Data Transformation, Power Query, Pipeline Design, REST APIs
- Analytics:** Exploratory Data Analysis (EDA), KPI Development, Forecasting, Predictive Analytics, Machine Learning (Prophet, Scikit-Learn)
- Domain Expertise:** Supply Chain Analytics, Labor Market Analytics, Sales Analytics, Inventory Analytics, Customer Analytics, Supplier Performance Analytics, Forecasting & Predictive Analytics

EDUCATION

Bachelor of Engineering (Computer Science Engineering) - Rajeev Institute of Technology, Hassan

2021 - 2025

CERTIFICATIONS

- Microsoft Career Essentials in Data Analysis
- IBM Data Analysis Using Python
- Meta Introduction to Data Analytics