



SAI PRADEEP KALLURU

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[Sai Pradeep | Portfolio](#)

PROFESSIONAL SUMMARY

Data Analyst with 2+ years of experience transforming complex datasets into actionable insights using SQL, Python, Power BI, Tableau, and Excel. Skilled in building automated ETL pipelines, developing interactive dashboards, and delivering KPI-driven analytics to support strategic decision-making. Experienced in collaborating with stakeholders to translate data into clear business insights that drive operational and institutional performance.

SKILLS

Technical Skills: SQL (SSMS) | Power BI | Python for Data Analysis(Pandas&Numpy) | Tableau | Excel | Amazon QuickSight

Data Analytics: Data Cleaning | Data Transformation | Business Intelligence | Dashboard Development | KPI Reporting | Business Analytics | Analytical thinking | Forecasting | Customer focus

ETL & Database Management: SQL Queries | Data Extraction | Data Validation | Data Modeling

Stakeholder & Communication Skills: Data Storytelling | Presentations | Cross-Functional Collaboration | Team player | Attention to detail | Adaptive thinking | Strategic planning | Critical thinking | Interpersonal skills | Stakeholder collaboration

WORK EXPERIENCE

Data Analyst | Institute for Academic Excellence | Hyderabad, India | Oct 2023 – Oct 2025

- Delivered **data-driven consulting** for 10+ higher education institutions, analyzing large-scale datasets to support NAAC/NIRF ranking improvements and institutional strategy.
- Designed and automated **ETL** workflows using **SQL** and **Python** for data extraction, cleaning, and validation, improving data reliability to 99.9% for reporting and analytics.
- Built 10+ interactive **Power BI** dashboards integrated with SQL data pipelines to monitor KPIs such as faculty performance, research output, and institutional metrics.
- Conducted **data analysis** and modeling using Python to identify performance gaps and provide actionable insights for accreditation, compliance, and resource planning.
- Collaborated with senior academic stakeholders to translate complex data insights into executive dashboards, **kpi reporting**, and strategic recommendations.

Production Operative (Part-time) | Precision Proco Group (via Indeed Flex) | London, UK | Sep 2021 - Sep 2023

- Ensured **operational efficiency** by maintaining 100% Dispatch on Time (DOT) for customer orders, upholding high service quality and reliability.
- Consistently **achieved** and exceeded production **targets**, contributing to overall **operational success** and efficiency.
- Fostered strong **team collaboration**, coordinating efforts to meet tight deadlines while maintaining **workflow efficiency**.

Transportation Specialist | Amazon | Hyderabad, India | Jul 2018 – Jan 2020

- Demonstrated **performance excellence**, earning multiple 'Star Performer' awards for efficiently resolving 100+ daily payment and logistics queries.
- **Optimized processes** and **identified operational gaps**, leading to 2% effort-hour savings by enhancing Standard Operating Procedures (SOPs).
- Led **team development** initiatives, mentoring 30+ team members in logistics and last-mile technology, resulting in improved **team efficiency** and performance.
- **Developed** strong **technical skills** in **Excel and SQL**, enhancing **data analysis** capabilities through advanced training sessions.

Certifications :

- ✓ Generative Ai for Data Analysts by IBM through Coursera
- ✓ Microsoft PowerBI Data Analyst by Microsoft through Coursera
- ✓ Prompt Engineering for Developers by DeepLearning.Ai
- ✓ Tableau, Python, SQL through Udemy Learning
- ✓ Data analytics and Amazon Quicksight Basics through AWS Educate

EDUCATION

M.Sc. Business with Financial Management | Northumbria University | London, UK | 2021 – 2022

- Case Study: Effects of Leverage and Cash Flow in Supply Chain Finance:

- Conducted **financial analysis**, researching cash flow and leverage metrics for a supermarket using **quantitative and qualitative methods**.
- Applied advanced **data analytics** techniques, leveraging theoretical and practical approaches to assess findings and derive actionable insights.
- Developed **predictive insights**, evaluating supply chain performance through financial research to provide **data-driven** future predictions.
- Implemented a structured **methodological approach**, integrating multiple data sources and analytical methodologies to ensure accuracy and depth in financial analysis.