

KSHITHIJ RAMA PRASAD KIKKERI

Richardson, TX 75080 | +1 (945)-527-5112 | krk230001@utdallas.edu | <https://in.linkedin.com/in/kshithijkikkeri>

EDUCATION

The University of Texas at Dallas

Master of Science, Information Technology and Management

May 2025 (Expected)

GPA 3.6/4.0

Relevant Coursework: Advanced Statistics, Project Management, Database for Analytics, Product Management

Visvesvaraya Technological University, Belagavi

Bachelor of Engineering, Computer Science

October 2020

GPA 3.7/4.0

SKILLS

Python, R, MySQL, Power BI, Tableau, Alteryx, Snowflake, Databricks, PySpark, ADLS, AWS S3, Agile, CRM, SDLC, MS Project

PROFESSIONAL EXPERIENCE

KPMG Global Delivery Center, Bengaluru, India

Associate II

October 2022 – August 2023

- Led the Automation of Employee Review Forms (ERF) using SharePoint, significantly reducing manual efforts by 78% and enhancing process efficiency, which earned me the 'Rising Star' award for outstanding innovation and project impact.
- Engineered sophisticated ETL workflows with Azure Data Factory, integrating data from over 10 diverse formats including JSON and CSV, which enhanced data integrity by 25%, supporting critical data-driven decision-making.
- Developed and delivered a comprehensive Power BI training program, successfully training over 150 global users, which increased operational efficiency by reducing IT support by 40% and accelerating user competency.
- Drove the identification and execution of \$30M in cross-selling opportunities between wealth management and institutional divisions, leveraging deep industry relationships and a strategic understanding of financial frameworks to expand business reach and profitability.
- Administered third-party vendor relations, successfully enhancing partnership networks by identifying and integrating 25% more collaborations into the business strategy, which directly contributed to expanded market opportunities and revenue growth.
- Optimized BI reporting processes, adapting rapidly to service demands and maintaining alignment with strategic objectives, which enhanced stakeholder satisfaction and engagement by 20%.
- Applied SQL and DAX proficiency to perform advanced performance tuning on BI systems, achieving a 60% reduction in processing times and markedly improving the user experience during critical operational periods.

KPMG Global Delivery Center, Bengaluru, India

Associate I

November 2020 – September 2022

- Diagnosed and resolved Python, PySpark and ADF challenges, enhancing *efficiency by 30%*. Honored with the '*Client Service Excellence Award*' for impactful problem-solving and software debugging skills.
- Conducted comprehensive organizational analysis that identified and mapped out new business opportunities across multiple divisions, resulting in the development of strategic initiatives that generated a 15% growth in cross-divisional revenue.

PROJECTS

- **Power Platform Optimization for Financial Reporting** *September 2023*
Spearheaded the development of a suite of automated financial reporting tools using Power BI, Power Apps, and Power Automate for a financial services provider. Enhanced financial data workflows and reporting capabilities, reducing processing time by 50% and increasing data transparency across departments.
- **Real-time BI Dashboard Development for Service Management** *March 2024*
Directed the design and deployment of real-time business intelligence dashboards to monitor and analyze service delivery processes. This project involved sophisticated data modeling and the integration of multiple data sources, leading to a 25% improvement in service response times and operational decision-making.

ORGANIZATIONS

Institute for Operations Research and Management Sciences (INFORMS) – Vice President

January 2024

Indian Students Association at UT Dallas – General Secretary

June 2024