DILEEP KALISETTI

OBJECTIVE

Data and Business Analyst with expertise in SQL, Python, Power BI, Tableau, and cloud platforms AWS, GCP, Azure. Skilled in data visualization, ETL automation, and statistical modeling, seeking to apply analytical and business intelligence skills to support data-driven decision-making and organizational growth.

SKILLS

- Languages: SQL, Python, R, Java
- Technologies & Tools: Power BI, Tableau, Google Analytics, Jupyter Notebook, Git, GitHub, Jira, Confluence, Trello, Asana, Snowflake, Redshift, BigQuery, MySQL, PostgreSQL, Oracle, Informatica, Talend, AWS, GCP, Azure, Hadoop, Spark
- Core Competencies: Problem-Solving, Critical Thinking, Analytical, Communication, Data Storytelling, Collaboration, Teamwork, Adaptability, Time Management, Organization, Decision Making, Leadership, Presentation.

EXPERIENCE

AI Research Assistant, Grand Valley State University, Grand Rapids, MI Jan 2025 - Mar 2025

- Built predictive ML models on Chicago crime data, improving trend forecasting and decision-making.
- Automated ETL pipelines to streamline data collection, cleaning, and transformation for analysis.
- Presented insights and visualizations to faculty, translating findings into actionable outcomes.(Project Link)

Data Analyst, Accenture, India

Sep 2022 - Dec 2023

- Designed Power BI dashboards to track Walmart sales, marketing KPIs, improving accessibility of insights.
- Automated recurring reporting with SQL and Python, reducing manual effort by 50%.
- Collaborated with business teams to analyze sales trends and campaigns, boosting decision accuracy by 25%.

Founder and Business Analyst, Family Cashew Business, India

Jan 2015 - Present

- Managed procurement, sales, and customer relations, expanding customer base by 30%.
- Applied marketing strategies and data analysis to optimize inventory and sales forecasting.
- Negotiated with suppliers and distributors to maintain quality and cost-effective operations.

EDUCATION

Data Science and Analytics MS, Grand Valley State University, Grand Rapids, MI Dec 2025 CGPA: 3.9/4

Relevant Coursework: Machine Learning, Data Engineering, Statistical Computing and Graphics with R, Statistical Modeling and Regression, Multivariate Data Analysis, High Performance Computing, Information Visualization, Data Mining.

PROJECTS

Pizza Sales Dashboard:

- Built Excel dashboard to track revenue, sales trends, and product demand with interactive KPIs.
- Automated data cleaning, improving decision-making efficiency by 20%. (Project Link)

Road Accident Dashboard:

- Developed Excel dashboard to analyze accident severity and casualty trends.
- Delivered actionable insights for road safety awareness and policy planning. (Project Link)

Breaking Bad Dashboard:

- Created interactive Tableau dashboard visualizing ratings, episodes, and characters.
- Enhanced usability by 30% with storytelling dashboards and drill-down features. (Project Link)

HR Analytics Dashboard:

- \bullet Built Power BI dashboard to monitor attrition, satisfaction, and performance.
- Improved workforce planning by 25% with real-time insights and KPIs. (Project Link)