RAKEEK MIRZA KAMARUDEEN

<u>LinkedIn</u> <u>GitHub</u> rakeekmirza@gmail.com

(e) +9]

+91 7558868923



Kasaragod, Kerala

SUMMARY

Data Analyst skilled in Python, SQL & PowerBI, with hands-on experience in predictive analytics, customer segmentation, and dashboard automation. Passionate about transforming complex data into actionable business insights to drive decision-making.

SKILLS

- Programming Languages: Python (Pandas, NumPy, Scikit-learn), SQL, R
- Data Visualization: Power BI (DAX), Tableau, Looker Studio, Matplotlib, Seaborn
- Database & Cloud: MySQL, SQLite, AWS (S3, EC2), Azure Data Factory
- Data Tools: Excel (Power Query, PivotTables), Alteryx, Power Query
- Analytics Techniques: Predictive Modeling, K-Means Clustering, KPI Tracking, ETL Pipelines
- Soft Skills: Problem-Solving, Stakeholder Management, Analytical Thinking

WORK EXPERIENCE

Data Analyst Intern

April 2024 - December 2024

ZEPHYR Technologies and Solution Pvt. Ltd.

- Performed in-depth competitive analysis to identify market trends and optimize business strategies.
- Designed and developed 5+ interactive Power BI dashboards, improving data visualization and reporting accuracy.
- Automated data cleaning pipelines using Python (Pandas) & SQL, reducing manual preprocessing time by 30% and improving dataset accuracy for 5+ dashboards.

PROJECTS

ECommerce Customer Insights & Predictive Analytics | Link

December 2024 - January 2025

- Built a Lookalike Model using customer profiles & transaction data, boosting retention by 15%.
- Applied K-Means clustering for customer segmentation, optimizing ROI & marketing strategies.

Strategic Market Analysis & Competitive Insights | Link

October 2024 – November 2024

- Used Excel, SQL & Python for competitor analysis & data cleaning, improving benchmark accuracy by 45%.
- Streamlined reporting, increasing efficiency by 30%, and presented insights via Power BI dashboards.
- Utilized ETL workflows to automate data processing, enhancing efficiency and accuracy.

Zephyr HR & Sales Dashboards using Power BI | Link

September 2024 – October 2024

- Designed interactive Power BI dashboards to revolutionize HR data visualization, achieving a 50% boost in clarity and accessibility.
- Improved workforce planning & performance tracking, boosting operational efficiency by 40%.

Finance Tracker and Student Management Dashboards | Link

September 2024 – October 2024

- Built Excel dashboards for finance and student management, enhancing data-driven decisions by 25%
- Enhanced user interactivity with advanced pivot tables and conditional formatting, improving insights by 20%.

EDUCATION

YENEPOYA UNIVERSITY

Mangalore,India

Bachelor of Computer Application (BCA): CGPA: 9.0

Specialization in Big Data Analytics and Cloud Computing

June 2021 - April 2024

CERTIFICATES

Data Analytics and Visualization Job Simulation (Accenture)

March 2024

• Designed actionable dashboards and reports to support strategic decision-making processes.

Google Data Analytics by Google on Coursera | Link

May 2024

- Learned the complete data analysis process, including data cleaning, visualization, and insights generation.
- Gained proficiency in tools like SQL, R, and Tableau to solve real-world business problems.

Data Analyst Certificate (YBI Foundation) | Link

August 2024

• Acquired practical skills in statistical analysis, data preprocessing, and visualization techniques.