Karthick Sridhar

(Microsoft Certified Data Analyst | Google Cloud Certified Professional Data Engineer | Power BI | Qlik sense | SQL | Alteryx | GCP)

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Profile Summary:

Data Analyst with 3 years of experience in data engineering and analytics, transforming complex datasets into actionable insights. Expertise in data analysis, visualization, and data pipeline development. Proven ability to identify trends, optimize processes, and contribute to data-driven decision-making. Seeking a challenging role in a forward-thinking organization where I can leverage my analytical skills and technical expertise to drive innovation and growth.

Experience:

Data Analyst, LatentView Analytics   **June 2022 - Present**

- Experienced in collecting, cleaning, and organizing large datasets from multiple sources, ensuring data integrity and consistency.
- Proficient in exploratory data analysis (EDA) to identify patterns, trends, and outliers using statistical techniques and visualization tools.
- Skilled in designing and implementing data analytics solutions, including data pipelines and automated reporting systems, to optimize data processing and analysis.
- Successfully completed an intensive 3-month Data Engineering bootcamp, gaining expertise in Linux, Python, SQL, Big Data, AWS, and Azure.

Skills:

* Data Analysis & Visualization: Qlik Sense, Power BI, DAX, Excel

* Data Engineering: SQL, Alteryx, Big Query (GCP), Python

* Cloud Computing: Google Cloud Platform (GCP)

Certifications & Accomplishments:

- PL-300 - Microsoft Certified: Power BI Data Analyst Associate.

- GCP - Google Cloud Certified Professional Data Engineer.

- LATENTVIEW BOOTCAMP – SQL, Python, DevOps (Docker, Jenkins, Maven, GIT, CI/CD), Linux, Big Data & Hadoop and Spark Developer, AWS Data Analytics, Azure Data Engineer.

- BEC (Business English certificate).
- NPTEL - JOY OF COMPUTING (PYTHON).
- CCNAv7: Introduction to Networks.
- CCNA: Networking Essentials.
- KPIT sparkle I innovate finalists.

Projects & Contributions:

Data Analyst | LatentView Analytics - Ford   May 2023 – Present

- Successfully managed and delivered data-driven projects to enhance operational efficiency and reduce costs.
- Pull Ahead Ocean Compliance: Improved dashboard functionality to ensure supplier compliance, maximize container utilization, and identify chargeback opportunities.
- Excess Order Management: Enhanced reports to detect and mitigate excess orders, leading to cost savings through order adjustments and cancellations.
- Packaging Solutions Audit: Optimized packaging density and identified inaccuracies in packaging data through audits and release prioritization.
- Global Inventory Analysis: Developed dashboards to monitor inventory trends, forecast inventory needs, and conduct variance analysis across plants, suppliers, and regions.
- Pull Ahead Business Case Tool: Built Gallery App to optimize part releases and improve container utilization, addressing inefficiencies in supplier release schedules.
- **Technologies Used**: Alteryx, Qlik Sense, GCP, Big Query, SQL

Konica Minolta (June 2022 – May 2023)

- Developed interactive Power BI dashboards to track and analyze business performance.
- Analyzed data trends using Excel and Power BI to generate meaningful insights for decision-making.
- Led dashboard wireframe development for four domains: HR, Admin, PP/IP Marketing, and SCM & Logistics, translating data into actionable insights and visualizations using Power BI.
- Designed dashboard wireframes based on key performance indicators (KPIs) across multiple domains, maintaining structured Google Sheets for KPI tracking and analysis.
- Developed and built models using sample data from the client end (car price prediction)
- Collaborated with the Sysco team to deliver actionable smart insights for the food distribution industry by implementing web scraping, sentiment analysis, and word cloud generation to analyse customer feedback and market trends.
- **Technologies Used:** Power BI, Excel

Education:

RMD Engineering College, Kavaraipettai, Gummidipoondi – Chennai.   **2018 - 2022**

Bachelor of Engineering - Electronics and Communication Engineering.