Kamal Rajan U

**Data Analyst**

# Contact

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# Profile

Dedicated SQL Data Analyst with expertise in MySQL. Skilled in writing complex SQL queries, optimizing database performance, and implementing data governance frameworks. Proficient in data mining, statistical analysis, and data visualization using tools like Power BI. Adept at collaborating with cross-functional teams and presenting data-driven insights to diverse stakeholders.

# Professional Experience

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# Education

**DATA ANALYST**

Cognizant Technology of Solution

# Feb 2022

**– July 2024**

**Bachelor of Engineering: Electronic Communication Engineering (ECE) Panimalar Institute of Technology**

**CGPA: 7.54 - 2021**

# Key Skills

* Python
* Data Analysis &

Visualization

* Database Management
  + Statistical Analysis
  + Report Presentation

Technical Skills

* **Data analysis tools**: SQL, Python (Pandas, NumPy)
* **Data Visualization**: POWERBI, Excel
* **Database Management**: MySQL
* **Programming Languages**: Python, SQL

**Client: KBC Group – Renewed Collaboration to Improve IT Services and Customer Experience**

* Used Python to develop data processing scripts, resulting in a 20% reduction in data cleaning time.
* Developed interactive dashboards using **Tableau** and **Power BI** to visualize key performance metrics, enhancing data-driven decision-making.
* Utilized **SQL** to extract, clean, and analyze large datasets, reducing data retrieval time by **20%**.
* Provided **support-level data analysis**, resolving data-related issues and assisting stakeholders with data inquiries.
* Collaborated with cross-functional teams to prepare comprehensive reports and presentations highlighting key trends and actionable insights.
* Assisted in improving data workflows, resulting in a **15%** increase in process efficiency.
* Ensured data accuracy and compliance with organizational policies and industry standards.
* Actively participated in process improvement initiatives, streamlining data analysis workflows by 15%.
* Monitored compliance with security policies, ensuring 100% alignment with industry regulations and best practices.

# Role in Projects

* **Data Visualization Dashboard (BI)**

Created an interactive data visualization dashboard to showcase key business metrics to aid in data-driven decision-making

* **Database Design (SQL):** Designed a relational database schema for optimizing data retrieval and storage.