

Aarthi K

Data Analyst

Detail-focused Data Analyst experienced in meeting business needs, improving processes and exceeding requirements in team environments. Proven to understand customer requirements and translate into actionable project plans. Dedicated and smart-working with passion for Data analytics with strong communication and task prioritization skills with 3+ years of experience.



aarthi27dk@gmail.com



8220088260



Chennai, India



www.linkedin.com/in/aarthi-k-471b411b0

SKILLS

Power Bi

SQL

Python

Pandas

Numpy

Matplotlib

Data Visualization

Statistical Analysis

Basic ML Libraries

WORK EXPERIENCE

Data Analyst

Chennai / Tata Consultancy Technologies Ltd.,

02/2021 - Present

PROJECTS

GlaxoSmithKline-GSK (2021 - Present)

- The project relates to the bank's loan lending data. It involves analyzing Loan data & customer details based on their loans history, due dates & categorizing the customers.
- Utilize strong database skills to work with large, complex data sets, extract insights, and transform unstructured data into usable datasets.
- Cleaning and preprocessing data using Python, handling missing values, and dealing with outliers.
- Proficiency with libraries like Pandas and NumPy to perform data analysis tasks such as data aggregation, filtering, and statistical operations.
- Ensure effective communication by presenting data and analysis through various methods, including data visualization, dashboards using Power Bi.
- Collaborative team player experienced in working across departments to develop actionable insights that positively impact product lines and functions.
- Skilled in communicating findings to stakeholders and initiating initiatives to improve business performance.
- Passionate about utilizing advanced analytics to facilitate data-driven decision making processes.
- Applied advanced analytics and metrics to improve processes and provide data driven forecasts of potential costs, revenues, and risk of business activities.
- Proficiency with database technologies and tools including SQL and expertise in data transformation and processing.

LANGUAGES

English

Full Professional Proficiency

Tamil

Native or Bilingual Proficiency

EDUCATION

Study Program

Mailam Engineering College

2016 - 2020

Courses

- Computer Science Engineering (BE.)

INTERESTS

Data Analyst

Data Scientist

CERTIFICATES

Master Power BI Desktop for data analysis (2021 - 2022)

TCS Data Analyst Certified (2022 - Present)