Rahul Das

Data Analyst

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SUMMARY

Aspiring Data Analyst with 2 years of experience in technical support and a strong foundation in data analysis and visualization. Proficient in Python, SQL, and data manipulation. Skilled in tools such as Tableau, Power BI, and Git-Hub. Currently pursuing a Post Graduate Diploma in Data Science. Dedicated to leveraging analytical skills to drive business insights and enhance decision-making processes.

TECHNICAL SKILLS

Programming Languages : Python, SQL , HTML,CSS

Tools : Advanced Excel, Tableau, Power BI, Git-Hub, Jupyter Notebook

Machine Learning: Linear Regression, Logistic Regression, Clustering

Soft Skills : Communication, Delegate, Collaboration, Innovative, Critical Thinking, Resilience, Accuracy

Core Competencies : Analytical Techniques, Data Visualization, Exploratory Data Analysis (EDA), Statistics, Mathematics

Database Management : MySQL, MS SQL SERVER

Languages Known : English, Bengali, Hindi

Cloud : Amazon Web Services (AWS)

PROFESSIONAL EXPERIENCE

Technical Support Staff　　　　　　　　　　　　　　　　　　　　　　Dec '21 - Present

Centre for Development of Advanced Computing　　　　　　　　　　　　Kolkata, IN

- Conducted **data analysis and visualization** tasks on a available data using Python and Tableau, contributing to actionable insights for analytics projects.
- Developed and implemented various **backend functionalities** for the AgriEnics project
- Executed SQL queries to **extract and manipulate data** from MySQL databases for the AgriEnics project.
- Created **interactive dashboards** on industrial data in Tableau for stakeholders to track project progress and give custom solutions.
- Collaborated with cross-functional teams to identify business requirements and address data-related challenges, enhancing project efficiency and accuracy.

EDUCATION

Post Graduate Diploma in Data Science :　　　　　　　　　　　　　　Feb '23 - Present

International Institute of Information Technology Bangalore & upGrad　　　Bengaluru, IN

B.Tech in Electronics & Communication Engineering :　　　　　　　　　Aug '15 - Jul '19

University of Engineering & Management (UEM), Kolkata　　　　　　　Kolkata, IN

ACADEMIC PROJECTS

1. Risk Analytics | Tech Stack: Python (NumPy, Pandas, Matplotlib and Seaborn) | Apr '23

Conducted Exploratory Data Analysis (EDA) on a bank dataset, encompassing data cleansing, standardization, visual analysis, statistical examination providing key insights to the Bank.

2. Movies Case Study | Tech Stack: SQL (MySQL) | May'23

Accomplished an SQL-based analysis on the IMDB dataset, offering insights for RSVP Movies' such as top-star casting, release timing, and competitor analysis to enhanced RSVP Movies' decision-making and market performance.

CERTIFICATIONS

- Advanced Certificate Program in Data Science | IIIT-B & upGrad | Feb-23
- Data Science Preparatory Course| upGrad | Apr-23