MOHAMMED SALAL K K
Data Scientist / Analyst

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SKILLS

Python, SQL, MS Excel, Data Cleaning, Analytics, Statistical analysis, Data Visualization, Machine Learning, Google Analytics, Power BI,Git,Github

Python: NumPy, Pandas, Matplotlib, Seaborn, SciPy, Scikit-learn

EXPERIENCE

Data science Intern, *YBI Foundation(virtual)*   Aug 2023

- Data cleaning and Implementation of classification and linear algorithms
- Hands on experience in enhancing data quality and developing models for efficient classification.
- Completed couple of mini projects

Flutter developer, *EDAPT(Kerala)*   Apr 2022-Sep 2022

- Proficient in Dart programming language and skilled in designing intuitive user interfaces.
- Demonstrated ability to collaborate with cross-functional teams to deliver high-quality and scalable mobile solutions.

EDUCATION

M.Sc. in Computer Science Big Data Analytics   8.04(*CGPA*)
Central University of Rajasthan, *Rajasthan*   *June 2024*

B.Sc. in Computer Science   3.06(*CGPA*)
Calicut University, *Kerala*   *May 2021*

CERTIFICATIONS

Google data analytics professional certificate   *Ongoing*
Coursera   *Ms Excel, Spreadsheet, SQL, Bigquery,R studio, Data storytelling*

YBI Foundation machine learning internship certificate   Aug 2023
Virtual   *Data cleaning, Regression analysis, Classification algorithm, Data preprocessing*

PROJECTS

Employee Attrition Prediction Using Machine Learning Techniques   May 2024

- Developed a predictive model to forecast employee attrition using machine learning algorithms, analysing historical employee data to identify key predictors of turnover.
- Conducted exploratory data analysis (EDA) on employee data, applying statistical methods to uncover patterns and factors influencing attrition.

Sales Performance Dashboard using Power Bi   Feb 2024

- Created A dashboard for visualizing and monitoring the sales of a small company.
- Dealt with various visualisation designs like Heatmap,Gauge,Scatter Diagram etc…