Muhammed Althaf K

LinkedIn: www.linkedin.com/in/muhammed-althaf-k

Github: https://github.com/Althaf12205672

SKILLS SUMMARY

Languages: Python, C, Java, SQL

Tools/Platforms: Tableau, Excel, GitHub, Jupyter Notebook, MySQL

Soft Skills: Problem-Solving, Time management, Adaptability, Team Work

TRAINING

Geeks for Geeks

Complete Machine Learning & Data Science

Jun - Jul'24

Email: althafk7171@gmail.com

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- Completed a 90-hour online Summer Training Internship in Machine Learning and Data Science by Geeks for Geeks.
- Focused on Exploratory Data Analysis (EDA), data cleaning, visualization, and fundamental Machine Learning concepts.
- Utilized Python, Pandas, NumPy, Matplotlib, Seaborn, and Scikit-Learn for data analysis and Machine Learning tasks.

PROJECTS

EDA on Shopping Trend Analysis

May 24

- Developed insights on customer shopping trends by analyzing purchase behaviors, preferences, and seasonal patterns using a Kaggle dataset.
- Performed data cleaning, visualization, and trend analysis to uncover key insights and enable businesses to understand customer behavior.
- Utilized Python, Pandas, Matplotlib, and Seaborn for data analysis and visualization.

Data Visualization on Heart Rate Disease

Feb'24

- Analyzed heart disease data using visualization techniques to identify patterns and relationships between key factors like age, cholesterol, and maximum heart rate.
- Created detailed visualizations to uncover meaningful insights, enabling better understanding of heart disease trends for exploratory data analysis and predictive modeling.
- Utilized Python, Pandas, Matplotlib, and Seaborn for data analysis and visualization.

Booking management System

Dec'22

- Developed a responsive booking system enabling users to view available slots and make reservations.
- Designed a clean, user-friendly interface for seamless navigation and efficient booking management.
- Utilized HTML, CSS, and JavaScript to ensure a smooth and interactive user experience.

CERTIFICATES

Complete Machine Learning and Data Science | GeeksForGeeks

July'24

Become a Data Scientist | LinkedIn

Mar'23

Fundamentals of Management | Coursera

Feb'23

Certificate of Python | HackerRank

Dec'22

EDUCATION

Lovely Professional University

Bachelor of Technology Computer Science and Engineering in Data Science with ML

Punjab, India Aug' 22 - Present

Seethi Sahib Higher Secondary School

Intermediate | Percentage: 95%

Kannur, Kerala Jun' 21 – Mar' 22

Seethi Sahib High School

Kannur, Kerala

Matriculation | Percentage: 95%

Jun' 19 – Mar' 20