Azhar Quadri

As a recent graduate, I bring strong analytical skills and a passion for data-driven insights. With a solid foundation in statistical analysis and data visualisation, I am eager to apply my knowledge and contribute to the success of the team.

Personal Information

Email:
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+91 8858 863464

LinkedIn:
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Skills

SQL

Python , R

Java, C++

Data Analytics

Data Visualisation (Excel, Tableau, SPSS)

Project management

Hypothesis testing and Research

Achievements

4 star in SQL at HackerRank

'A' grade in Programming in Python course

Certifications

Foundation Course Of Data Science By IIT Madras
(Sept 2021)

Education

M.C.A. , Aligarh Muslim University
2023 - Present

BS in Programming and Data Science, IIT Madras (Online)
Jan 2021 - Present   CGPA - 7.2

B.Sc. (Statistics Hons), Aligarh Muslim University
2020 - 2023   CGPA - 7.8

Senior Secondary, Saiyyid Hamid Sr. Sec. School, AMU
2017 - 2019   74.2%

High School, Saiyyid Hamid Sr. Sec. School, AMU
2015 - 2017   CGPA - 8.8

Projects

Assessment of Some Factors Contributing to Various Sorts of Domestic Violence Against Women in India Using the NFHS-V Dataset

- Led a team of 12 students to arrive at correlation between socio-economic and educational indicators and domestic violence
- An Extensive Dataset of NFHS-V (Size: 700k+ rows and 5000+ variables) was used for the analysis.
- Prioritisation of 20 relevant variables from the set of 5000 variable
- Applied significance test (Chi square test, Proportion test, Regression Analysis) and also calculated Odds Ratio.
- Tools used : SPSS, R, Excel, Python

Business Data Management Project - Live Project

- Led collection of primary data of a local mobile retail store
- Interviewed the owner for the problems he faces in the business
- Conducted analysis of data and synthesis and visualisation of insights on a condensed dashboard
- Suggested to use inventory management software to analyse the inventory and get rid of the bad stocks which was the main problem
- Tools used: Excel & Tableau