

Azhar Quadri

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Summary

Detail-oriented software developer with a strong foundation in data analysis and web development. Proficient in Django, VueJS, and MySQL, with experience in building dynamic, data-driven applications. Skilled in analyzing complex datasets to inform decision-making and enhance user experiences. Having experience managing projects from concept to deployment, ensuring both functionality and performance.

Education

Master in Computer Application <i>Aligarh Muslim University (AMU)</i>	<i>CGPA: 7.66/10</i> <i>2023 - Present</i>
Bachelor of Science (Statistics Hons.) <i>Aligarh Muslim University (AMU)</i>	<i>CGPA: 7.80/10</i> <i>2020 - 2023</i>
BS in Programming and Data Science (Online) <i>Indian Institute of Technology, Madras</i>	<i>CGPA: 7.06/10</i> <i>2021 - Present</i>
Senior Secondary (Class XII) <i>Saiyyid Hamid Senior Secondary School, AMU</i>	<i>Score: 74.20%</i> <i>2017 - 2019</i>

Projects

Influencer Sponsorship Platform (SponsorSphere) ◦ Developed a role-based platform for managing Ad campaigns and sponsorships using Django and VueJS. ◦ Implemented search functionality for sponsors to discover influencers. ◦ Tools Used: Django, VueJS, TailwindCSS, MySQL	📄 GitHub ↗
Assessment of Domestic Violence Factors Using NFHS-V Dataset ◦ Led a team of 12 to analyze socio-economic and educational indicators associated with domestic violence utilizing the NFHS-V dataset. ◦ Implemented statistical techniques such as the Chi-square test, Proportion test, and Regression Analysis to determine crucial factors. ◦ Tools Used: SPSS, R, Excel, Python	📄 GitHub ↗
Business Data Analysis and Management Project) ◦ Collected and analyzed business data to pinpoint major challenges by gathering primary data and interviewing the store owner. ◦ Developed a dashboard to visualize insights and recommend inventory management solutions. ◦ Tools Used: Excel, Tableau	📄 GitHub ↗

Technical Skills

Programming Languages: Python, Java, C++, R
Data Analytics: Pandas, Matplotlib, Seaborn, Scikit-learn, Hypothesis Testing, Machine Learning Models
Database: DBMS, SQL
Web Development: HTML, CSS, JavaScript, VueJS, Django, Flask, Bootstrap, TailwindCSS
Tools: MS Excel, VS Code, GIT, GitHub, Tableau, SPSS

Certifications & Achievements

DSA Workshop at IITM Paradox <i>Indian Institute of Technology, Madras</i>	<i>Nov 2022</i>
Data Visualisation using Tableau <i>Great Learning</i>	<i>Jan 2023</i>
4 star in SQL <i>HackerRank</i>	