

Mohd Uzair

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LinkedIn — GitHub

PROFESSIONAL SUMMARY

Detail-oriented Data Analyst proficient in **SQL, Python, and Power BI** for data extraction, transformation, and analysis. Experienced in building interactive dashboards and generating actionable insights to support data-driven business decisions. Skilled in cleaning and analyzing complex datasets to identify trends and patterns.

EDUCATION

- Sharda University** Jan 2022 – May 2026
Bachelor of Technology in Computer Science and Engineering Greater Noida, UP

TECHNICAL SKILLS

Programming: Python, Java, C/C++, JavaScript, SQL
Web Technologies: React, HTML, CSS, Node.js, Express.js, REST APIs
Data & BI: Power BI (DAX, Power Query), Tableau, Pandas, NumPy
AI / ML: Scikit-learn, OpenAI API, Machine Learning, Prompt Engineering
Databases: MongoDB, MySQL
Tools & Platforms: Git, GitHub, Jupyter Notebook, Vercel, Cloudinary

KEY PROJECTS

- Phishing Website Detection System** *Machine Learning, Python, Flask, Scikit-learn*
Developed an ML-based security application to detect phishing websites and credit card fraud. Deployed trained models via Flask REST APIs with MongoDB for data storage and logging. Implemented Logistic Regression for phishing detection and Isolation Forest for anomaly-based fraud scoring. Integrated threat intelligence APIs and features such as QR code scanning.
- AI-Powered E-Commerce Platform** *React, Node.js, MongoDB, OpenAI, Stripe*
Built a full-stack e-commerce platform with separate customer and admin portals. Implemented AI-based product recommendations and an OpenAI-powered chatbot. Developed 50+ secure RESTful APIs using JWT authentication and role-based access control. Enabled real-time order tracking (Socket.IO) and online payments (Stripe/Razorpay). Deployed on Vercel with MongoDB and Cloudinary image storage.

INTERNSHIP EXPERIENCE

- Hub of Big Innovations and Technology (HOBIT)** Jul 2023 – Aug 2023
Web Developer Intern Greater Noida, UP
- Developed and maintained responsive web application modules using HTML, CSS, and JavaScript.
- Collaborated with a cross-functional team in an Agile environment to debug code and optimize website performance, contributing to a 25% reduction in page load times.

CERTIFICATIONS & TRAINING

- Introduction to Prompt Engineering (Bootcamp)** *Jan 2025 – Apr 2025*
Sharda University – Department of Computer Science & Applications
Completed a 30-hour value-added bootcamp focused on prompt design and optimization for Large Language Models (LLMs). Covered zero-shot and few-shot prompting, prompt structuring, and practical AI application workflows.
- Entrepreneurship (Elite Certification)** *Jul 2025 – Oct 2025*
NPTEL – IIT Madras (SWAYAM, MoE Govt. of India)
Completed a 12-week course on entrepreneurship, business models, innovation, and startup fundamentals.
- Data Visualization using Power BI** *May 2025 – Jun 2025*
Sharda Informatics – Sharda University
Hands-on training in Power BI, Power Query, DAX, and interactive dashboard development.

LANGUAGES & INTERESTS

Languages: English (Professional), Hindi (Native), Urdu (Native)
Interests: Business Intelligence, Data Storytelling, Cricket, Volleyball, Traveling