

Udit Sharma

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EDUCATION

GL Bajaj Institute of Technology and Management

B.Tech in Information Technology — CGPA: 7.6

Greater Noida, UP

2022–26

Jaypee Public School

Secondary (Class X) - 93% — Senior Secondary (Class XII) - 84%

Greater Noida, UP

2019–22

TECHNICAL SKILLS

Languages: C++, Java, Python, MySQL, HTML, CSS

Frameworks: Django, OpenCV

Developer Tools: Git, GitHub, PostgreSQL, VS Code, PyCharm

Libraries: Pandas, NumPy, scikit-learn

Soft Skills: Team Collaboration, Effective Communication, Time Management

EXPERIENCE

Google Generative AI Virtual Internship

July 2024 – Sep. 2024

AICTE - EduSkills

Virtual

- * Engineered AI-driven applications by leveraging **Gemini on Google Cloud**, automating coding tasks and reducing app development time.
- * Utilized **Google Cloud's AI and ML APIs** to implement secure and scalable data queries, achieving improvement in query efficiency.

Google Cloud Computing Foundations Program

Oct 2023 – Dec 2023

Google Cloud

Remote

- * Built and deployed AI models on **Google Cloud** that processed large datasets, improving data analysis speed and reducing model training time.
- * Mastered the development of cloud-based AI solutions, utilizing **Google Cloud's AI frameworks** to enhance accuracy and optimize costs for cloud-based applications.

Postman API Student Expert

April 2023 – May 2023

Postman

Remote

- * Automated **API testing and monitoring** using **Postman collections**, reducing API response errors and enhancing system uptime.
- * Optimized API workflows, leading to reduction in the time required to develop and deploy API-driven services for applications.

PROJECTS

AKTU PYQ Portal | *HTML, CSS, Django, PostgreSQL* |

Dec. 2024

- Developed a **portal** to access AKTU previous year question papers for B.Tech courses.
- Integrated **PostgreSQL** to manage and store question paper data efficiently.
- Created a responsive **UI using HTML and CSS**.

Bank Customer Churn Model | *Python, Kaggle, Machine Learning* |

Oct. 2024

- Built a **machine learning model** to predict customer churn using a bank dataset.
- Utilized **Python libraries** such as pandas, NumPy, and scikit-learn to preprocess data and build models.
- Achieved **93% accuracy** in predicting customer churn.

CODING PROFILES

LeetCode: 385 Problems Solved

Link: leetcode.com/u/udit55sharma

HackerRank: 4 Stars (C++ and Java)

Link: hackerrank.com/udit55sharma