

Sharad Gupta

<https://www.linkedin.com/in/shardgupta2024/>

<https://github.com/Sharadgup>

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Mobile -: +91-9617173355

Location -: Jabalpur Madhya Pradesh

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### Education

Jabalpur Engineering College

Jabalpur, India

Master of Computer Application: GPA: 7.35

October 2022 – June 2024

Makhanlal Chaturvedi National University of Journalism and Communication Bhopal, India

Bachelor of Computer Application: GPA: 72.08

August 2018 – October 2022

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### Skills Summary

Programming Languages: Python, R, SQL, C++, Java

Machine Learning: Regression, Classification, Clustering, Neural Networks

Data Visualization: Tableau, Power BI, Matplotlib, Seaborn

Statistical Analysis: Hypothesis Testing, Probability Distributions

Tools & Technologies: Jupyter Notebooks, TensorFlow, Scikit-Learn, Pandas, NumPy, AI, GenAI, LLM Model

Soft Skills: Communication Skills, Critical Thinking, Problem-Solving, Creativity, Time Management, Ethical Awareness

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### Work Experience

**Data Science Intern** | Cognifyz Technologies | [Link](#)

April 2024 – May 2024

Assist data scientists in analyzing and interpreting data sets.

Perform data cleaning, pre-processing, and feature engineering tasks.

Develop and implement machine learning models for predictive analytics.

Collaborate with cross-functional teams to understand business requirements.

Create data visualizations and reports using tools like Tableau or Matplotlib.

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### Project

**Automatics-chest-X-Ray-Diagonals-system** | [Link](#)

January 2024 – March 2024

Developed Automated X-Ray Diagnosis System: Used deep learning, specifically GANs, to boost accuracy in spotting lung issues.

Utilized GANs for Synthetic Images: Enhanced training data diversity for a more powerful diagnostic model.

**Rating\_prediction\_system** | [Link](#)

April 2024 – May 2024

Streamlit App: Web application for rating predictions.

ML Implementation: Algorithms analyze data for accurate predictions is 96.99 %

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### Certificates

**Computer Vision Certificates for IIT Delhi and FITT MP Skills** | [Link](#)

Completed MP FITT IITD Computer Vision Builder Program.

Certificate can be verified at mp-iitd.in using the certificate number -:007fce2ae6