# **Neeraj Sharma**

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# **Education**

B-Tech in Artificial Intelligence & Data Science, MITRC Alwar (2022-2026)

[CGPA: 8.79]  
XII (RBSE), AICS Alwar (2021–2022)

[CGPA: 7.3]  
X (RBSE), Gyan Deep Public School (2019–2020)

[CGPA: 7.4]

# **Skills**

* **Languages:** Java, Python, C, C++, JavaScript
* **Technologies / Frameworks:** HTML, CSS,Flask,Sql
* **Data Science & AI:** Machine Learning, feature engineering, Deep Learning, Nlp, Data Analysis, Power BI
* **Version Control:** Git, GitHub

# **Projects**

## Application Tracking System

* Developed an intelligent ATS to analyze and match resume with job descriptions
* Implemented algorithms to calculate match percentage and highlight missing skills/keywords
* Built with Python,Machine Learning,Generative Ai, Streamlit to provide user-friendly interface

## Autonomous Self-Driving Car Project

* Designed and implemented an AI-based self-driving car simulation
* Utilized Computer vision ,Convolutional Neural Network(CNN), and lane detection
* Built and testing using python, OpenCV, Tensorflow/Keras, and Machine Learning and Deep learning

# **Training and Experience**

1. **Machine Learning, Power BI and Tableau** – Skill Ocean, Rajasthan, India May 2024 – July 2024

* Gained practical exposure to **data analysis** and **visualization** using **Power BI**.
* Built a **Credit Card Fraud Detection** project using **Python** and **Scikit-learn**.

1. **Deep Learning, NLP and GPT technologies** – Upflairs Pvt Ltd Rajasthan, India March 2025 – May 2025

* Worked with **neural networks (CNNs, RNNs)** and implemented backend logic for **AI applications**.
* Built Generative AI apps using **LangChain** and **LLMs (OpenAI/Ollama)**.