Priya Gupta

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Summary

Firmly believes that great things are achieved through collaboration, enjoys working with diverse teams, values different perspectives, and fosters an environment where everyone can shine.

EDUCATION

Dr. A.P.J. Abdul Kalam Technical University

Bachelors of Computer Science and Engineering - 8.7/10.0

Oct 2022 - Jun 2026

Lucknow, Uttar Pradesh

New Horizon School

Muzaffarnagar, Uttar Pradesh

Intermediate - 86.6%

Apr 2021 - Mar 2022

EXPERIENCE

Data Science Intern

Feb 2025 – May 2025

Infotact Solutions, Remote

Bengaluru, Karnataka

- Built and deployed machine learning models using Python, applying algorithms to solve real-world problems.
- Performed data cleaning and visualization using libraries to find valuable and meaningful insights.

Student Ambassador

June 2024 – June 2025

Noida, Uttar Pradesh

- C# Corner, Hybrid
 Represented C# Corner at my educational institution and in the developer community.
 - Created technical content including tutorials, articles, and conducted workshops and coding events.

PROJECTS

AI ChatBot | Live Demo

- Developed an AI chatbot that reduced query resolution time by 40% and improving user engagement. .
- Developed an intuitive chat interface with seamless user experience, featuring light/dark theme switching, voice query input via microphone, and result playback functionality..
- Tech Stack: Python, FastAPI, HTML, CSS, OpenAI API

Resume Skills Extractor | Live Demo

- Developed a tool that automatically extracts and categorizes skills from resumes in PDF/DOCX format.
- Built a user-friendly dashboard for drag and drop Textfile/PDF/DOCX upload.
- Tech Stack: Python, React, FastAPI

Personalized HealthCare and Medicine Recommendation System | Live Demo

- Built a comprehensive healthcare platform with secure user authentication. Developed ML models for disease prediction with 89% accuracy using patient symptoms.
- Created personalized treatment plans including medicine recommendations, diet charts, and exercise and workouts routines.
- Tech Stack: Python, Flask, Scikit-learn, SQLAlchemy, HTML, CSS

SKILLS

Front-end Development: HTML5, CSS3, JavaScript, Bootstrap, React.js

Languages: Java, Python

Libraries/Frameworks: React-Native, NumPy, Pandas, Matplotlib, Streamlit, Seaborn, Ploty, Scikit-learn basics.

Databases: SQL, MongoDB

Tools & Platforms: GitHub, VS Code, Jupyter Notebook, Google Colab, IntelliJ Idea, Microsoft Office, Power BI. CS Fundamentals: Data Structures & Algorithms, OOP, OS, DBMS, Networking, Web Development, Data Analytics. Soft Skills: Collaboration, Communication, Leadership, Problem-Solving, Time-Management, Adaptability.

ACHIEVEMENTS

- Secured 1st position in "Presentation Making Competition" during the ARENA event by Shri Ram Group of Colleges, competing against 500+ participants.
- Won 3rd place in "Website Design Competition" organized by CSE Department, SD College of Engineering and Technology, among 100+ participants in April 2025.