PRAGYA MAHESHWARI

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Objective

Motivated and solution-driven third-year Computer Science student at NMIMS University, seeking an internship opportunity to apply skills in AI, machine learning, and full-stack development. Committed to building impactful and accessible technologies that solve real-world problems.

Education

Mukesh Patel School of Technology, NMIMS University   Expected July 2026
B.Tech in Computer Science   CGPA: 9.50 / 10.00   *Mumbai, India*

Technical Skills

- **Languages:** Python, C++, Java, JavaScript, SQL

- **Tools & Frameworks:** TensorFlow, Django, MATLAB, HTML, CSS, Power BI, Streamlit

- **Technologies:** Deep Learning, NLP, Computer Vision, Data Analytics

- **Fundamentals:** Operating Systems, DBMS, Data Structures and Algorithms

Projects

Interview AI – AI-Powered Interview Coach   Feb 2025

– Developed a smart interview preparation platform that generates personalized questions and detailed explanations using Google Gemini Pro.
– Integrated AI with full-stack architecture to enable role-based Q&A, note-saving, and question-pinning.
– Built with React, Node.js, Express, MongoDB, and deployed using Netlify & Render.
– **Live Link**

Kidney Disease Classification using Deep Learning   Mar 2025

– Built a deep learning model using TensorFlow and Keras to classify kidney CT images as Tumor or Normal.
– Created a Streamlit web interface for real-time image upload, prediction, and confidence scoring.
– **Live Link**

Movie Recommender System using ML & Streamlit   Jul 2025

– Developed a content-based movie recommendation system using cosine similarity on movie metadata.
– Used Streamlit for an interactive frontend allowing users to select a movie and view top 5 recommendations with posters.
– Integrated TMDB API for dynamically fetching movie posters to enhance user experience.
– **Live Link**

Internship Experience

AI Automation Intern – Labdox Pvt Ltd   July 2025 – Sep 2025
Remote Internship

– Designed and built AI-powered workflows and intelligent automation systems for real-world web-based applications.
– Developed and integrated AI models such as chatbots and predictive engines into frontend and backend systems.
– Worked with third-party APIs, built dashboards, and created internal tools to streamline automation.

Achievements

- Runners-Up at Project Expo, University Day 2025, for "Samvaad" – recognized by Dean Dr. V. Marriboyina.
- Presented 'HeartGuard' and 'AI for Antibiotic Prediction' at the NMIMS Research Poster Symposium, March 2024.

Certifications

- **Agile Project Management Certification** – HP (Jun 2025)
- **Cybersecurity Analyst Job Simulation** – Tata Group (Jun 2025)

Leadership & Involvement

Placement Committee, B.Tech CSE   Dec 2024 – Present
Committee Member   *NMIMS Shirpur*