Priya Kriplani

Analytical Data Science Student with proficiency in Machine Learning, Deep Learning, and AWS, aiming to drive impactful results through data analysis and cloud technologies.

◯ Nagpur, Maharashtra
📞 9356567276
✉ priyakriplani950@gmail.com
Github
LinkedIn

EDUCATION

BTech, Artificial Intelligence and Data Science	2025	
Yeshwantrao Chavan College of Engineering	**CGPA** – 9.6	
Honors in AWS and DevOps	2025	
Yeshwantrao Chavan College of Engineering	-	
Higher Secondary Education –12th	2021	
Sindhi Hindi Junior College	91%	
Secondary Education –10th	2019	
Sindhi Hindi High School	88 %	

SKILLS

- Machine Learning
- Cloud Computing(AWS)
- DevOps
- Web Development
- App Development (Flutter)
- Data Mining
- Data Visualization
- SQL
- Python
- C++
- ETL(Kettle)

PROJECTS

- **Aap Ki Aawaz**

Aap Ki Awaaz is a ML based educational platform that interprets sign language gestures captured by a camera enabling sign language interpretation for person with speaking and hearing disabilities , fostering inclusive learning environments for education.

- **SpaceRo**

Feature Extraction from RS-HR data using AIML with Seamless mosaic visualization using radiometric normalization

- **Scure**

SCure, an AI-Based platform for early detection of skin cancer by analyzing patient data, maintaining medical history, facilitating appointment bookings, and providing real-time parameter monitoring for patient health.

- **Datanoid**

Datanoid is an e-learning platform for data science enthusiasts That provides curated courses, projects, and opportunities of their interests, along with mentorship and guidance from industry professionals.

ACHIEVEMENTS

- **1st Prize** – Itech Roots 22.0 College Level
- **2nd Prize** – IISF – Space Hackathon 2023 National Level
- **2nd Prize** – Avishkar 2023 Intra College Level
- **Semifinalists** – eYIC 2022 National Level

CERTIFICATIONS

- NVIDIA DLI Fundamentals of Deep Learning
- Networking and Web Technology
- Complete Responsive Web Development
- MATLAB Onramp

EXPERIENCE / POSITIONS

- **Flutter Lead - GDSC YCCE | Google Developer Student Club**
- Database Lead – Semicore CTSC | Departmental Club
- Database Lead – Green Club YCCE | Departmental Club
- ICTRD - Member | Indian Council for Technical Research and Development

LANGUAGE

- English
- Hindi
- Sindhi