

Jyoti Thakre

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Career Objective

Aspiring AI and Data Science professional with a strong foundation in Machine Learning, Deep Learning, and Data Analytics. Passionate about solving real-world problems through predictive modeling, data-driven decision-making, and intelligent automation. Seeking an opportunity to apply my technical expertise, analytical thinking, and problem-solving skills in a dynamic and innovative environment.

Education

Bachelor of Technology | Artificial Intelligence and Data Science

- Chameli Devi Group of Institution, Indore, MP | 2021 – 2025

CGPA: 7.82

12th Class | CBSE

- Patra Gurukul International School, Barwaha, MP | 2020 – 2021

Percentage: 75.8%

10th Class | CBSE

- Patra Gurukul International School, Barwaha, MP | 2018 – 2019

Percentage: 80.2%

Project: AI Travel Guide

- Role: Frontend Developer
- Description: Developed an AI-powered travel assistant that provides real-time recommendations, itinerary planning, and seamless user navigation. Implemented machine learning models for personalized suggestions, enhancing user experience through AI-driven decision-making.

Technical Skills

- **Programming Languages:** Python
- **Machine Learning & AI:** Supervised & Unsupervised Learning, Deep Learning, NLP, Computer Vision
- **Data Science & Analytics:** Data Preprocessing, Feature Engineering, Data Visualization, Pandas, NumPy
- **Databases & Cloud:** SQL, AWS (Cloud Foundations Certified)
- **Development Tools & Frameworks:** TensorFlow, PyTorch, OpenCV, Scikit-learn
- **Business Intelligence & Data Visualization:** Tableau
- **Blockchain & Web Technologies:** Solidity, HTML

Certifications

- **Blockchain Builder** | MPSSDEGB by FITT-IITD
- **AWS Academy Cloud Foundations** | Amazon Web Services
- **NPTEL Certification in Python for Data Science**

Areas of Strength

- Artificial Intelligence, Machine Learning, Deep Learning, Natural Language Processing
- Data Science, Big Data Analytics, Data Mining, Predictive Modeling, Feature Engineering
- Software Development, OOPs, APIs, Database Management, Cloud Computing

Soft Skills

□ Problem-Solving & Critical Thinking, Analytical Thinking, Teamwork & Collaboration, Attention to Detail, Adaptability, Continuous Learning.