

Parmar Jyotiraditya Kamleshkumar

AI & ML / Generative Ai Engineer

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EDUCATION

B.E. (AI & ML) — L.D. College of Engineering, GTU, Ahmedabad

2023–2027 | CPI: 7.62

TECHNICAL SKILLS

ML & Deep Learning: PyTorch, Neural Networks, CNNs, Backpropagation, Scikit-learn, Clustering

GenAI / LLM Stack: LangChain, LlamaIndex, Prompt Engineering, RAG, Vector DBs (FAISS, ChromaDB), Tool Use & Function Calling

Pipelines & Cloud: Azure Data Analytics,, GCP, HuggingFace,

Programming: Python, JavaScript

Frontend / Full-Stack: React.js, Next.js, Node.js, REST APIs

Tools: Git, GitHub, Jupyter Notebook, Google Colab, VS Code

WORK EXPERIENCE & INTERNSHIPS

Machine Learning Intern | Cognifyz Technologies

Jun '24 – Jul '24

- Implemented supervised and unsupervised ML algorithms (regression, classification, clustering) on real-world datasets with hyperparameter tuning and cross-validation.
- Built data lake ingestion and transformation pipelines; exposed workflows as REST endpoints via FastAPI.

Azure Data Analytics Dashboard

Oct '24

- Built end-to-end Azure analytics pipeline — data ingestion, transformation, and Power BI dashboard delivery with automated scheduled reporting.

PROJECTS

InsightForge

- AI analytics platform that transforms raw data into structured reports using LLM-based summarisation and visualization pipelines.

MAC-SPOT

- Python network tool using ARP scanning (scapy) + OUI database lookup to discover devices and map MAC addresses to vendor names in real-time.

LEADERSHIP & ACTIVITIES

Placement Coordinator — TPO, LDCEBridge between students and recruiters; coordinate placement drives & mock interviews.

President — Innovator Club, LDCELed 60+ members; organised AI/ML events, data-science workshops, HackSpring hackathon (200+ participants).

Management Head — MSA & GDGoC, LDCEDirected community operations; coordinated Cloud and AI-focused events with Google Developer Groups.

Fitness Influencer — @versatile_jimmy2110Content creator on Instagram promoting fitness, wellness, and an active lifestyle.

ACHIEVEMENTS & INTERESTS

Interests: Generative AI • Agentic AI • Deep Learning • Full-Stack Dev • Fitness & Wellness

Soft Skills: Quick Learner • Problem Solving • Teamwork • Communication