GEETIKA KANWAR

AI Enthusiast | Deep Learning and NLP Practitioner | Transforming Ideas into Intelligent Solutions
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PROFESSIONAL SUMMARY

Postgraduate in Artificial Intelligence (PG-DAI) from CDAC ACTS with a B. Tech in Computer Science. Currently working at CDAC Bangalore (since March 2025), contributing to impactful AI research and development. Skilled in AI, Machine Learning, Deep Learning, NLP, and emerging GenAI technologies like Large Language Models (LLMs), LangChain, Retrieval-Augmented Generation (RAG), and foundational concepts in Generative AI. Strong problem-solving, collaboration, and leadership abilities, honed through technical projects and leadership roles.

PROFESSIONAL EXPERIENCE

AI Research & Development

CDAC Bangalore | March 2025 – Present
- Working on innovative AI and NLP projects with a focus on real-world applications.
- Exploring use cases involving LLMs, LangChain, and RAG pipelines for enterprise AI solutions.
- Contributing to Generative AI tools for enhancing human-computer interaction and automation.

AI/ML Intern

Promethean Tech | January 2024 – June 2024
- Collaborated on AI/ML projects addressing industry-specific challenges.
- Proposed and developed automation modules, improving workflows and performance.
- Contributed to full-stack development integrated with intelligent AI modules.

Python Developer Intern

InternPe | July 2023 – August 2023
- Developed Python-based scripts to automate data-related tasks.
- Improved coding efficiency, contributing to faster feature deployment.

EDUCATION

PG Diploma in Artificial Intelligence (DAI) | CDAC ACTS Pune | Sep 2024 – Feb 2025
B.Tech in Computer Science Engineering | Ajeenkya DY Patil University | Aug 2020 – Jun 2024

CERTIFICATIONS

Language Models (NPTEL): NLP techniques & foundational AI methodologies
AWS Academy Graduate: Cloud Foundations
Python for Data Science, AI & Development
Introduction to Data Analytics

TECHNICAL SKILLS

AI & Data Science: Machine Learning, Deep Learning, NLP, Generative AI, LLMs, RAG, LangChain
Libraries & Frameworks: Scikit-learn, TensorFlow, PyTorch, Keras, NLTK, SpaCy
Cloud & Big Data: AWS, Azure, GCP, Oracle Cloud, Apache Spark, Kafka
DevOps & Tools: Docker, Kubernetes, Jenkins, Git/GitHub

LEADERSHIP & ACHIEVEMENTS

Vice President, Toastmasters Club – Enhanced public speaking and leadership.
1st Prize, Storytelling Competition – Recognized for narrative clarity and impact.
Head Girl, School – Represented and managed student leadership activities.

HOBBIES

Programming | Public Speaking | Reading | Writing | Painting