

KOKILA M

AN ASPIRING AI & ML ENGINEER

 www.linkedin.com/in/kokila-m-ai-ds

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CAREER OBJECTIVE

Aspiring Data Scientist with a strong foundation in data analysis, statistics and ML, aiming to leverage analytical thinking and visualization skills to derive meaningful insights from complex datasets and support data-driven decision-making in a growth-oriented organization.

EDUCATION

B.Tech Artificial Intelligence And Data Science - 8.79 CGPA 2023-2027

Anna University, Nehru Institute Of Engineering And Technology, Coimbatore

HSC & SSLC - 89.99% 2022-2023

State Board, Dhanalakshmi Srinivasan Higher Secondary School, Perambalur

INTERNSHIPS

Artificial Intelligence Intern | Infosys Springboard 6.0 SEP-DEC 2025

Designed an AI-based Expense Forecasting Tool using Python and included a chatbot module for user interaction.

Emerging Technologies(AI & Cloud) | Edunet Foundation | AICTE JULY-AUG 2025

Built a cloud-based ML Prediction system using IBM AutoAI involving automated feature engineering, model training and evaluation.

Data Analytics Intern | NoviTec R&D Pvt.ltd | Coimbatore AUG-SEP 2024

Built an HR Analysis Dashboard using Power BI to analyze workforce metrics such as employee distribution, attrition trends, and performance indicators

PROJECTS

Social Media Sentiment Analysis For Brand Monitoring

Developed a comparative sentiment analysis project using TF-IDF + Logistic Regression and RoBERTa, highlighting model performance differences on text classification tasks.

AI Powered Financial Fraud Detection System

Designed a behavior-driven fraud detection approach using anomaly detection techniques to identify deviations from normal transaction patterns instead of relying only on rule-based thresholds.

Voice Controlled Assistant For Elderly Care

Developed an AI-based voice assistant using Python, NLP, and IoT to support elderly care through speech-based interaction.

TECHINICAL SKILLS

- NLP
- LLM
- RAG
- GIT
- Prompt Engineering
- Dashboard Development
- REST API
- AWS
- SQL
- Agentic AI

CERTIFICATIONS

- Google Business Intelligence - Coursera & Google(2025)
- Deep Learning For Developers - Infosys (2025)
- Introduction to LLMs - NPTEL(2025)
- Deep Learning - NPTEL (2025)
- IBM Generative AI Engineering - IBM & Coursera(2025)
- Prompt Engineering - Infosys (2025)
- Microsoft AI & ML Engineering - Microsoft & Google(2025)
- SQL & Relational Databases - Cognizant & IBM(2024)

WORKSHOPS

Full Stack Web Application Development

Entire Skill , Coimbatore | 13.11.2025 – 17.11.2025 (3 days)

Generative AI, LLMs, and Prompt Engineering

Gateway Software Solutions, Coimbatore | 12.03.2025 – 19.03.2025 (7 days)

Python Programming Skills

Gateway Software Solutions, Coimbatore | 31.09.2024 – 05.10.2024 (6 days)

Codeless Data Science

Industry Expert, Coimbatore | 26.10.2024

PERSONAL INFORMATION

Name : KOKILA M

Father's Name : MANICKAM N

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Perambalur - 621109

DECLARATION

I hereby declare that the information furnished above is true to the best of my knowledge and belief. I will be responsible for any discrepancy in the information provided.

Place:

Date: _____

Signature

KOKILA M