SIYAM SARAN M

Data Scientist & AI Engineer

CONTACT

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EDUCATION

St.Joseph Matric Hr.Sec.School, Sankarankovil.

June 2010 - May 2022

Coimbatore Institute of Engineering And Technology, Coimbatore.

November 2022 - April 2026
Bachelor of Computer Science and Engineering.
CGPA: 8.5

SKILLS

- Data Science
- Python programming
- Cloud Engineering
- Git and GitHub
- SQL
- Excel

ACHIEVEMENTS

Authored and presented a conference paper on **"GENERATIVE AI: UNLOCKING A NEW ERA OF CREATIVITY AND INNOVATION"** subsequently expanded into a comprehensive book (pending publication).

PROFILE

Data Scientist specializing in predictive modeling, data mining, and machine learning, with a proven track record of building and deploying scalable AI solutions using **Python, TensorFlow, and SQL.**

AWARDS

- **Principle of Generative AI Certification** -Infosys Springboard
- **Python for Data Science** -NPTEL
- **Database Management System** -NPTEL
- **Data Structures and Algorithm using Java** -NPTEL

INTERNSHIPS

AI Intern **Infosys Springboard** | Oct 2024 - Dec 2024	Developed AI-driven sentiment and emotion detection models using deep learning to enhance automation.
Data Science Intern **Oasis InfoByte** | Jul 2024 – Aug 2024	Engineered data-driven models for Iris classification, car price prediction, and spam detection.
Machine Learning Intern **CodeAlpha** | Aug 2024 - Sep 2024	Built ML models for disease detection, handwriting recognition, and survival prediction, enhancing accuracy and automation.

PROJECTS

1.Emotional and Sentiment Detection:

This project focuses on analyzing text, speech, or video data to identify emotions and sentiments.

2.YouTube Scraper:

A YouTube Scraper project involves creating a tool to extract data from YouTube. It automates the process of gathering insights for analysis, research, or content tracking.