

SIYAM SARAN M

Data Scientist & AI Engineer



CONTACT

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EDUCATION

Coimbatore Institute of
Engineering And Technology,
Coimbatore.

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

CGPA: 8.5

St.Joseph Matric Hr Sec School,
Sankarankovil.

June 2010 - May 2022

SKILLS

- Data Science
- Python programming
- Generative AI
- Database (SQL)
- Machine Learning
- HTML

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

- Earned **Principles of Generative AI** certification from Infosys Springboard.
- Certified in **Problem Solving using Python** from HackerRank.
- Completed **Python for Data Science** certification from NPTEL.
- Certified in **Database Management System** from NPTEL.

INTERNSHIPS

AI Intern Infosys Springboard Oct 2024 - Dec 2024	Developed AI-driven sentiment and emotion detection models using deep learning to enhance automation up to 90%.
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 by 20%.

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 automates data extraction from YouTube for insights, research, and content tracking.

3.Portfolio:

A dynamic React.js portfolio highlighting my skills.

Website: [Siyam-Portfolio](#)