SIYAM SARAN M

Data Scientist & Al Engineer



CONTACT

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Sankarankovil, Tamil Nadu

in Siyam Saran M | LinkedIn

Siyam Saran M | GitHub

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 Al
- Database (SQL)
- Machine Learning
- HTML

ACHIEVEMENTS

Authored and presented a conference "GENERATIVE AI: paper on UNLOCKING Α NFW ERA OF AND INNOVATION" CREATIVITY subsequently expanded into 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

Al Intern Developed Al-driven sentiment and Infosys Springboard | emotion detection models using Oct 2024 - Dec 2024 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.Tweet Visualization Dashboard:

Twitter visualization unveils sentiment trends and user interactions through dynamic charts for impactful analysis.

Dashboard: Tweet-Dashboard

3.Portfolio:

A dynamic React.js portfolio highlighting my skills.

Website: Siyam-Portfolio