

SANTHOSH S

AI ENGINEER



OBJECTIVE

I aim to use AI to solve problems and make tasks easier for people. By creating smart solutions, I hope to improve efficiency and bring positive changes to various aspects of life.

CONTACT

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[portfolio](#)

[Santhosh | LinkedIn](#)

Thiruvaur

SKILLS

- Deep Learning
- NLP
- Data science
- Web Scraping
- Machine Learning
- Python
- R
- SQL
- Tableau

LANGUAGES

- English
- Tamil

HARD SKILLS

- Management Skill
- Creativity
- Problem Solving
- Critical Thinking
- Leadership

PROJECT

Intelligent Garbage Classification Using Deep Learning

IBM Developer Skills Network.

April 2023 - May 2023

Intelligent Garbage Classification using Deep Learning utilizes neural networks to categorize waste items, aiding in efficient recycling and waste management practices.

Software Tool : Jupyter

Model : CNN

Student Monitoring System using Deep Learning

College Main Project

Feb 2024 - March 2024

This information can be valuable for educators to understand students' behavior, it apply Deep Learning concept to identify and classification process.

Software Tool : Spyder

Method : Mediapipe

Voice Assistant Using Python

Imagecon India pvt ltd, Bangalore

Feb 2024 - March 2024

A voice assistant built with Python uses speech recognition and natural language processing to understand and respond to user commands. It typically involves libraries like SpeechRecognition and pyttsx3 for voice interaction.

Software Tool : Spyder

Method : NLP

INTERNSHIP

Artificial Intelligence

Imagecon India pvt ltd, Bangalore

Feb 2024 - Present , Bengalurur

- Levelling up machine learning techniques to enhance image analysis algorithms and drive innovation in image-related technologies.
- Currently interning as an AI Engineer at Imagecon, contributing to cutting-edge projects in machine learning algorithms.
- Improved my presentation skills by 50% through attending mock interviews.

EDUCATION

BACHELOR OF ENGINEERING

ECE – VAIGAI COLLEGE OF ENGINEERING,
2020 – 2024

CGPA : 8.18

HIGHER SECONDARY EDUCATION

Govrment Boys Higher Secondary School,
2020

Score : 70%

CERTIFICATION

- Infosys - Data Science Using Python
- IBM - Deep Learning Using Python
- Udemy - Machine Learning A-Z, AI and Python
- Udemy - Python