

# Swetha Sri S

<https://github.com/SwethasriS>

<https://www.linkedin.com/in/swethasri-saravanaperumal-6826932a1/>

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## TECHNICAL STACK

- C
  - CPP
  - OOPS
  - HTML 5
  - CSS 3
  - ML
  - Java Script
  - SQL
  - Pyhon
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## PROJECTS

### Intelligent Information Retrieval System

A Python-driven system that uses NLP techniques to index and retrieve relevant documents, ensuring accurate and efficient search results through advanced ranking algorithms

### Food Detection and Calorie Estimation

An AI-powered system that detects food items from images and estimates their calorie content using computer vision and a nutritional database. Designed to assist in making healthier dietary choices.

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## INTERNSHIPS & CERTIFICATIONS

- Python development internship completed at Technohacks.
  - Web devolopment internship completed at pinnacle labs
  - The complete web devolopment Bootcamp -udemy
  - Supervised Machine Learning, Unsupervised Learning and Advanced Algorithms - by DeepLearning.AI & Stanford University
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## ACHIEVEMENTS

- 150+ programs solved on Leetcode
  - 2000+ programs solved on Skillrack including 100+ daily challenges and 100+ daily test
  - 50+ programs solved in GeeksforGeeks
  - Scored above 90% in the Machine Learning course offered by Stanford University.
  - 100+ problems solved on Hackerrank
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## EDUCATION

### Bachelor of Computer science

National Engineering College - Kovilpatti

CGPA : 8.96

2022 - Present

### Higher Secondary Certification

S.N.Ramasamy raja higher secondary school-srigomathipuram

Percentage : 78%

### Secondary School Leaving Certificate.

S.N.Ramasamy raja higher secondary school-srigomathipuram

Percentage : 85%

## CONTACT

Gmail : swethawork7@gmail.com

Phone :8667782692

Linked In :<https://www.linkedin.com/in/swethasri-saravanaperumal-6826932a1/>