# SAI SRUTHI N

Tech Enthusiast and Aspiring Developer
saisruthi992003@gmail.com| +917806954997 | Chennai, Tamil Nadu

## EDUCATION

**PANIMALAR ENGINEERING COLLEGE**
B.E in Compute Science and Engineering
Grad:May 2026 | CGPA : 8.29

**REVOOR PADMANABHA CHETTY'S MATRIC HIGHER SECONDARY SCHOOL**
HSC | 528.28/600
May 2021
SSLC | 412/500
May 2019 Chennai,TamilNadu

## LINKS

- Github:// saisruthi
- LinkedIn://saisruthi

## CERTIFICATIONS

- Generative AI for Beginners
- Basic of cloud computing|Fundamental of cloud computing
- Java core guide:key feature,oops,collections and more
  view certificate

## SKILLS

### PROGRAMMING

- Core Java
- C++

### FRAMEWORK

- Reactjs

### TOOLS

- Github

## SOFT KILLS

- Leadership
- Communication
- Time Management

## EXPERIENCE

**CODSOFT**| INTERNSHIP
March 2024 - April 2024 | Chennai, TamilNadu

- Managed project tasks and coordinated team efforts.

## PROJECTS

**ATTENDANCE SYSTEM USING LDA BASED FACE RECOGNITION**

- Developed a real-time attendance system using facial recognition based on PCA and LDA algorithms.
- Integrated webcam input to detect and recognize faces, storing attendance data in a CSV file with timestamps.
- My contribution: Implemented the face recognition module and handled CSV-based attendance logging.

## MY PORTFOLIO

A personal website to showcase web development projects, skills and achievements.

- Techologies used:HTML,CSS,JAVASCRIPT
- Responsive and interactive layout
- Includes project gallery and contact form
- Link:

## ACADEMIC PRESENTATION

**Numerical Optimization in Engineering and Sciences** | National Institute of Technology Warangal | DEC 5th -7th | 2024

- Presenting paper on LDA based Face Recognition Attendance System at the 2nd international conference on numerical optimization in engineering and science held at national institute of technology Warangal.

## WORKSHOP

**Machine Learning** | Panimalar Engineering College | MAR 14TH | 2024

- Attended a hands-on workshop covering the fundamentals of machine learning, including model building, supervised/unsupervised learning, and practical implementation using Python.