



# SANTHANA RAJAN V

## Fresher

I am a highly organized and detail-oriented individual seeking an entry-level position in the IT industry. With a solid foundation in information technology principles and hands-on experience through internships, I am eager to apply my skills in a professional environment. My strong analytical abilities, coupled with a passion for technology, make me a valuable addition to any IT team.

### CONTACT

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### EDUCATION

- UNDER GRADUATE | 2019 - 2022  
*Bachelors in Computer Science*  
NMSSVN College, Madurai  
Completed with 7.6 CGPA
- POST GRADUATE | 2022 - 2024  
*Masters in Computer Application*  
Kalasalingam University,  
Virudhunagar  
Completed with 8.7 CGPA

### CERTIFICATES

- Have successfully completed the training and test conducted by IIT Bombay
  - Python
  - SQL
  - HTML

### WORKSHOPS

- Complete Five Days of workshop on Selenium and Java
- APPRECIATION OF DIGITAL LITERACY" conducted by Centre for Development of Advanced Computing (C-DAC)

### PROFESSIONAL EXPERIENCE

#### ● Featec Business Solutions | Internship *December 2023 - March 2024*

Key responsibilities:

- Worked on an ERP Project using Python, gaining practical experience in enterprise resource planning systems.
- Functioned as a Test Engineer (Manual) within the Technology department, focusing on manual testing processes to ensure software quality and reliability.
- Collaborated with the development team to identify and resolve bugs, improving the overall performance and functionality of the ERP system.
- Applied problem-solving skills and technical knowledge to contribute to project milestones and deliverables.
- Successfully completed a 4-month internship

### PROJECTS

#### ● Real Time ISL Recognition

- **Objective:** This project is to help the hearing impaired people to communicate with normal people by using this automatic sign language recognition system with text and speech generation.
- **Tech Stack:** Python, Tkinter, CNN, Tensor flow.

#### ● Face Recognition Attendance System

- **Objective:** Develop a facial recognition-based attendance system that accurately identifies students by their facial features using OpenCV for image extraction and dlib for face detection and recognition. The system automates the attendance process by capturing and comparing student faces against a pre-existing database, enhancing efficiency and accuracy in managing student attendance.
- **Tech Stack:** Python, Flask, Mongo DB, HTML.

### TOP SKILLS

#### ● Technical

- Python
- Testing
- SQL
- HTML

#### ● Platform

- Microsoft Office
- MySQL
- Visual Studio