


# SANTHIYA P

261, Small bazar street, Dharapuram - 638 656

Tiruppur, Tamilnadu

 +91 8438575616

 santhiyapalanisamy.work@gmail.com

 [linkedin.com/in/santhiya-p-64613529b](https://www.linkedin.com/in/santhiya-p-64613529b)

## EDUCATION

### Bachelor of Technology

Information Technology

P.A College of Engineering  
and Technology

CGPA : 8.5 (till 4th sem)

2022 - 2026

### HSLC

St. Aloysius girls higher  
secondary school.

2021 - 2022

### SSLC

St. Aloysius girls higher  
secondary school.

2019 - 2020

## OBJECTIVE

Detail-oriented engineer with a solid foundation in data structures and algorithms, seeking an opportunity to apply technical skills and problem-solving abilities in a dynamic software development environment. Committed to leveraging coursework and project experience to contribute to innovative solutions and gain hands-on industry experience.

## PROJECTS

### Student Attendance Management

- Student attendance management backend operations.
- C Programming.

### Leaf Disease Prediction

- Leaf disease prediction for Tomato plant.
- Deep learning and Streamlit framework..

## SOFT SKILLS

- Leadership
- Critical Thinking
- Problem-Solving
- Communication Skills
- Teamwork

## TECHNICAL SKILLS

- Python
- C
- HTML & CSS
- SQL
- Django

## TOOLS KNOWN

- MS Office
- MySQL
- VS code

## ACHIEVEMENTS

- Won a 1st Prize in a Volley Ball Competition at Sports day.
- Achieved a Gold Medal in a Basket Ball Competition.

## **CERTIFICATION**

- 30 days Master Class in Full Stack Development, NoviTech R&D Private Limited.
- Python Data Structures and Algorithms, Infosys Springboard.
- Python Programming from Zero, Infosys Springboard.
- Data Science and Foundations, Great Learning Academy.
- Post Graduate Diploma in Computer Application (PGDCA), CSE Udumalai.

## **CO - CURRICULAR ACTIVITIES**

- Attended Workshop on Unleashing Creativity with Generative AI and Prompt Engineering, conducted by Karpagam Institute of Technology.
- Engaged in National seminar and hands-on workshop on IoT-based Ardubotics, sponsored by CSIR, at Kalaingar Karunanidhi Institute of Technology.
- Participated in a one day National level workshop in “Embedded Systems and IoT” conducted by Hindusthan college of engineering and technology.
- Developed and presented a Student Attendance Management project at our college Project Expo.

## **EXTRA - CURRICULAR ACTIVITIES**

- Class Representative, 2024
- Active member of the Indian Society for Technical Education (ISTE), 2023 - 2027.
- Competed at district level in a Basket Ball competition.
- Participated in a Volley ball and Hand ball competitions during college sports day events.
- Competed in a Kongu Trophy for Basket Ball Competition conducted by Kongu Engineering College.

## **DECLARATION**

I hereby declare that the information provided in this resume is true and accurate to the best of my knowledge.

SANTHIYA P