

# SANTHOSH.S

Mobile: +91-9025856034

E-mail: [sksanthosh680@gmail.com](mailto:sksanthosh680@gmail.com)

GitHub Link: <https://github.com/santhoshyogesh>

## ACADEMIC RECORDS

COURSE	NAME OF INSTITUTE	CGPA / PERCENTAGE	YEAR OF PASSING	BOARD/ UNIVERSITY
B.E. Electronics and communication Engineering	Velammal Engineering College, Chennai	7.92 Till 4 <sup>nd</sup> semeser	Pursuing	Anna University
HSC (12th Standard)	Palaniyappa Higher Secondary School, Murambu	89.16%	2022	State board
SSLC (10th Standard)	Sengunthar Higher Secondary School, Subbulapuram	71.86%	2020	State board

## TECHNICAL PROFICIENCY

- C - Programming Language
- Java - Programming Language
- Html
- CSS
- Python - Programming language
- Microsoft Office Suite

- Foundation of Cybersecurity

## CERTIFICATIONS

- I successfully completed a comprehensive course on **PROGRAMMING, DATA STRUCTURES AND ALGORITHM USING PYTHON** in “NPTEL”. This course enhanced my knowledge of programming skills.
- I Mastered the course **HTML and CSS** through “SIMPLILEARN”.
- I completed the course “**PYTHON**” offered by “**GUVI**” platform on 14 January 2024.
- Attained proficiency in “**FOUNDATION OF CYBERSECURITY**” through the “**COURSERA**”, completing the course on January 11,2024.

## INTERSHIPS AND INPLANTS

- I have successfully completed INTERNSHIP in the field of PYTHON from 19/06/2024 to 23/06/2024 on “**DLK CAREER DEVELOPMENT**”.
- I have effectively completed my INPLANT TRAINING from 27/05/2024 to 31/05/2024 at “**DOORDARSHAN KENDRA**”, Chennai.
- I completed my internship at “**TECHNO HACKS**” in the field of WEB DEVELOPMENT from 01/02/2024 to 29/02/2024.

## PARTICIPATION

- I participated the mini project contest “**INVENTRONIX’24**” conducted by department of Electronics and communication Engineering in VELAMMAL ENGINEERING COLLEGE on 05/03/2024.
- I attended the WORKSHOP titled “**TEXUS’24**” conducted on 12 and 13 April 2024 organized by SRM INSTITUTE OF SCIENCE AND TECHNOLOGY, Rama Puram, Chennai.
- I participated the WORKSHOP titled “**AI IN IOT**” conducted as a part of ELECTROWIZ’24, A National Level Technical Symposium held at VELAMMAL ENGINEERING COLLEGE on 25/01/2024.

- I attended the International Tamil Conference,” **KANITAMIL’24**, on February 9,2024, at Chennai trade Centre.

## ACADEMIC ACHIEVEMENTS

- I was awarded **2<sup>nd</sup> prize** in a paper presentation during the National level technical symposium “**SPARKLE ’24** “on16<sup>th</sup> and 18<sup>th</sup> September 2024 organized by the department of Information Technology, Dr.M.G.R Educational and research institute,Chennai.

## PROJECTS

**TITLE:** Real Time Patient Monitoring and Tracking System

**DISCRIPTION:** The patient Temperature Monitoring System is a comprehensive healthcare solution designed to continuously and accurately monitor patient’s body temperatures. Leveraging advanced sensor technologies, thew system ensures precise temperature readings while prioritizing patient comfort and minimizing instruction.

**TOOLS USED:** MLX90614, Node-MCU-ESP-8266, Arduino Software IDE.

## EXTRA-CURRICULAR ACTIVITIES

- I have been learning badminton for the past **3 years**.
- Part of **school cultural team** and performed in.
- Choreographed and coordinated a drama performance for cultural of in school annual day. •  
**The group head** to assist a few classmates in their academics.

## KEY STRENGTHS

- Highly energetic.
- Team worker.
- Fast learner.

(S. SANTHOSH)