



santhoshmoorthy0610@gmail.com

# **SANTHOSH**

# PYTHON DEVELOPER

#### **EDUCATION**

## **Bachelor of Engineering**

2021-2025

A.V.C COLLEGE OF ENGINEERING

- Bachelor Of Electronics And Communication Engineering
- CGPA:7.5

## **Higher Secondary**

2019-2021

KALAIMAHAL MATRIC HR SEC SCHOOL

PERCENTAGE:75

#### **PROGRAMING**

Python

#### **TECH STACKS**

- HTML
- CSS
- Java Script
- Bootstrap
- AWS S3
- SQL
- GltHub
- Data Analysis

#### **LANGUAGE**

- Tamil
- English

### **PROFILE**

A passionate Python Developer with a drive for continuous learning in the ever-evolving IT landscape. Committed to delivering innovative solutions and seeking exponential growth in my field. Let's connect and explore the possibilities of technology together!

## **EXPERIENCE**

• Embedded system - Intern

2024

- Gained hands-on experience in designing and programming embedded systems.
- 2. Developed code using C, C++, and assembly for hardware control.
- 3. Worked with sensors, actuators, and communication protocols (UART, SPI, I2C)
- 4. Used debugging tools to troubleshoot and test systems.
- 5. Contributed to a mini-project, demonstrating teamwork and problem-solving skills.

## **ACADEMIC PROJECTS**

- IOT-Based Garbage Segregator And Bin Level Indigator
- Python Social Media App using Django
- Air Quality Management