# SRI SAI CHARAN.P

# **B.E Computer Science and Engineering Student**

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Chennai

# **SUMMARY**

Motivated and detail-oriented Computer Science Engineering graduate with a strong foundation in programming, data structures, and algorithms. Passionate about cloud computing and emerging technologies, with a keen interest in platforms like AWS, Azure, and Google Cloud. Proficient in Python, Java, and C , with hands-on experience in academic projects and cloud-based tools. Familiar with deploying applications on cloud environments and exploring cloud services such as compute, storage, and networking. Quick learner and team player with a strong desire to build scalable and secure cloud solutions.

## **EDUCATION**

## B.E in Computer Science and Engineering

## **Velammal Engineering College**

**=** 2022 2026

• CGPA 8.15

### **HSC**

### **Velammal Vidhyashram CBSE**

**# 2022** 

• PERCENTAGE 75

#### SSLC

## **Velammal Vidhyashram CBSE**

**=** 2020

• PERCENTAGE 85

## **LANGUAGES**

<b>Tamil</b> Native	•••••	<b>English</b> Proficient	••••
<b>Telugu</b> Advanced		<b>HINDI</b> Intermediate	••••

# **CERTIFICATIONS**

- PROBLEM SOLVING THROUGH PROGRAMMING IN C(NPTEL)
- PYTHON FOR DATA SCIENCE(NPTEL)
- AWS CLOUD PRACTITIONER ESSENTIALS(AWS)
- AWS CERTIFIED CLOUD PRACTITIONER CLF- C02(UDEMY)

## STRENGTHS

#### Soft Skills

Skilled in teamwork, time management, leadership, effective communication, and critical thinking

#### **Technical Skills**

Proficient in Python, C, C , web development, and AWS cloud computing fundamentals

## **KEY ACHIEVEMENTS**

## 1st Prize in Fatal Puzzle Competition

I successfully won 1st prize in a fatal puzzle competition during the symposium of the EEE department at Velammal Engineering College

### **National Level Football Player**

I represented Tamil Nadu Team in football at the school national level

## 3st Prize in code debugging event

secured 3rd position on the debugging event of jerusalem engineering college

# **SKILLS**

AWS cloud C/C loT Pyt hon

## **PROJECTS**

# Smart Street Light Using IoT

Built a Smart Street Light using IoT to auto- adjust brightness based on motion and light. Enhanced energy efficiency and street safety with sensor integration.

#### STATIC WEB SITE HOSTING USING AWS

Hosted a static personal portfolio on AWS using S3, Route 53, and CloudFront for fast and reliable delivery, with HTTPS enabled via AWS Certificate Manager