

# Sai Sharan Vishnu

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## SUMMARY

Final year Engineering undergraduate with a strong passion for Computer Science. A dependable candidate skilled in multitasking, problem-solving, and managing responsibilities. Eager to learn and contribute effectively in a dynamic, real-world environment to develop practical solutions.

## EDUCATION

**PSG College of Technology** Coimbatore  
*Bachelor Of Computer Science and Engineering(BE CSE), CGPA: 8.26* 2021 - 2025

**Bharatiya Vidhya Bhavan** Coimbatore  
2021

Class 12th -98.38 percentage (School 3rd ),cutoff -197.715

Class 10th-98.2 percentage(School 2nd), School Pupil Leader(2021) and House Captain(2019)

## SKILLS

**Languages:** Python,Java,C,JavaScript

**Frameworks and DBMS:**React,Express,Flask, PyTorch,MongoDB,POSTGRESQL

**Web Technologies:**HTML,CSS,Bootstrap

**Other Skills:** Good understanding of AI/ML models,Cloud Platforms, Testing in Selenium,Solidity Language

**Soft Skills:**Communication Skills,Problem Solving,Leadership

## EXPERIENCE

**Web Development Intern - AppsComp Widgets Pvt Ltd. (Coimbatore )** June 2024 - July 2024  
*MERN STACK-PROJECT* [Appscomp-sai41/App](https://appscomp-sai41/App)

- Recreated AppsComp's homepage front-end with React and Bootstrap, enhancing user interaction, form handling, , and real-time data display with React-Bootstrap tables.
- Developed Node.js/Express backend with MongoDB, handling user registration, data retrieval, and error management.

**Intern - Spear Head Business Solutions(Coimbatore)** May 2024 - June 2024

- Utilized POSTGRE SQL to execute tasks related to employee database management, maintaining records of attendance and payroll.
- Used Java programming language to understand and implement APIs, threads, file I/O, and arrays.

**Intern - AES Technologies(Coimbatore)** June 2023 - July 2023

- Contributed to development of the Reimbursement feature in an HRMS system
- Worked with modern Flask frameworks, HTML and CSS

## PROJECTS

**Retail Chatbot | MERN ,GPT NEO**

- Developed and deployed a customer support chatbot integrated with a retail analytics platform leveraging both SQL-based and natural language queries

**FoodCare | React,Node,Express,MongoDB**

[FoodCareApp](https://FoodCareApp)

- Developed a full-stack web app for Food Waste Management in College canteen to assist them in food waste tracking ,groceries listing as a part AICTE Activity Point Programme

**Research | AlexNet,PyTorch**

- Presented research on Stochastic Particle Swarm Optimization with Bayesian Inference for Hyperparameter Optimization in CNN for Image classification

## CERTIFICATIONS

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- Python Programming Definitive Diploma in Udemy
- Java Programming with Hands On and Complete Web Development Bootcamp by Dr.Angela Yu in Udemy
- Completion of Fundamentals of Digital Marketing Course from Google Digital unlocked
- AWS APAC Solutions Architecture virtual experience program on Forage - September 2024

## EXTRA-CURRICULAR ACTIVITIES

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- Treasurer of Rotaract Club of Coimbatore SmartCity 2024-25
- Secured second prize in TECHNEX coding event organized by IEEE students chapter 12951
- Delegated in MUNS like SRMVMUN 2022,SSNMUN 2022 and YLGC MUN 13 2023 in committees like DISEC,UNSC and ORF
- Organizer in events like TedxPSGCT 2022,YLGC MUN 14(2023) ENEXT2023 (Entrepreneurs Summit)
- Class representative in 2nd semester of BE.CSE-G2
- Best Boy RYLARIAN in RYLA 2K20 organized by Rotary Club of Coimbatore Texcity