# Sahithi Sri Varshini Karuparthi

+91 9902329788 | sahithisrivarshini@gmail.com | Bengaluru, Karnataka

### **PROFILE**

As a second year BTech student, I am dedicated to expanding my knowledge and skills in the dynamic field of computer science. I am eager to contribute to projects and explore while getting invaluable insights and experiences along the way.

#### **PROJECTS**

- 1. Networked Whiteboard integrated with Chatbot (TCP client-server) using Python.
- 2. PlanPro

Description: Developed a web application to help users achieve their goals by generating optimised study plans based on user inputs. The application leverages modern web technologies for full-stack development and incorporates basic machine learning algorithms and GPT-3 for plan optimisation.

Technologies used: React, Express, MongoDB, Node.js, JavaScript, HTML, CSS, Python.

## Practice projects:

- 1. Full stack (MERN) E-commerce website
- 2. Movie Recommendation System (using python, scikit learn and streamlit).

### **EDUCATION**

Narayana College (PU): 93%

PES University BTech in Computer Science Engineering (2022 - 2026) GPA: 8.15

### **SKILLS**

Programming Languages: C, C++, Java, HTML, CSS, JavaScript, Python

Frameworks & Tools: React, Express, MongoDB, Node.js, Unity Game

**Engine** 

Operating Systems: macOS, Windows, Ubuntu

Other Skills: Problem-Solving, Full-Stack Development

### **AWARDS**

Distinction Award Scholarships in 2nd, 3rd and 4th semesters.