## Manasa Karanam

in LinkedIn

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**○** GitHub

## CAREER OBJECTIVE

Motivated Computer Science student with hands-on experience in Python, Java, and C. Seeking a software development internship to leverage my technical skills and contribute to impactful projects.

## **EDUCATION**

Bachelor of Technology (B.Tech) in Computer Science Engineering

Shri Vishnu Engineering College for Women, Bhimavaram 2022 - 2026

CGPA: 9.29

Intermediate

SASI Junior College for Girls, Velivennu 2020 - 2022

Marks: 970/1000

Secondary School Certificate (SSC)

SASI English Medium High School, Nallajerla 2019 - 2020

Marks: 582/600

## **SKILLS**

Programming Languages: Python, Java (Basics), C (Basics)

Markup Languages: HTML

Other Skills: Database Management System, Operating Systems, Structured Query Language

Soft Skills: Communication, Teamwork, Time Management, Patience

## CERTIFICATIONS

• AICTE: Certified in Zscaler CyberSecurity.

• Google (Coursera): Certified in Foundations of CyberSecurity.

## PROJECT EXPERIENCE

#### Hostel Vacancy Hub

Python Modules: Tkinter, PIL, MySQL

- Developed a user-friendly platform that allows students to easily find and view available hostel accommodations on campus, providing detailed information on vacant rooms and streamlining the search process.
- GitHub Repository: Hostel Vacancy Hub

### SkillSync (Mobile Application Development)

**Technologies:** Firebase

- Developed a mobile app for streamlined communication between faculty and students, centralizing events like hackathons and workshops. The app enables easy event posting and registration.
- GitHub Repository: SkillSync

## Test Typing Speed (Web Development)

Technologies: JavaScript, HTML, CSS

- Developed a one-minute speed typing test website using native JavaScript, enabling users to measure their typing speed and accuracy in real time.
- GitHub Repository: Test Typing Speed

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## **ACHIEVEMENTS**

Participated in a competitive interview process for Adobe's SheCodes program.	(2024)
Ranked among the top 25 teams in the college-level Smart India Hackathon.	(2023)
Completed Ethical Hacking workshop at Spypro Security Solutions.	(2023)

# Coding Profiles

Leetcode: Manasa\_Karanam Codechef: manasa36 SmartInterviews: Manasa\_Karanam