

Sandhya Kumari

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Education

B.E in Artificial intelligence and Machine Learning -9.13/10 St Joseph Engineering College	2021 – 2025 Mangalore, India
Pre-University Course(Physics,Chemistry,Maths,Computer Science) -9.25/10 Kendriya Vidyalaya(CBSE)	2019 – 2021 Mangalore, India
SSLC-(Class 10th)-9.00/10 Delhi Public School(CBSE)	2018 – 2019 Mangalore, India

Experience

- Successfully completed a summer internship which was held in the college itself where I gained valuable experience and contributed to various activities.
- Successfully concluded a one-month internship at Zephyr Technologies Pvt Ltd, specializing in full-stack web development.

Certificates

- Salesforce(Administrator)
- Computer Vision Onramp(Matlab)
- AWS(Planning a Machine Learning Project)

Hackathons

Unscramble 2.0 - First Runners Up(10000 INR) Yenepoya Institute of Technology	03/2024
Codefest-Shortlisted for next Workshop Session (UniCourt India)Mangalore Infotech Solutions Private Limited	06/2024

Projects

1. A Menu based interface in Library Management System

Designed and implemented a user-friendly menu-based graphical interface using the Python Tkinter framework and set up a MySQL database using XAMPP server for efficient data management.

2. Web Socket Chat Application

Developed a chat application utilizing web sockets,facilitated communication between multiple systems using ngrok.Implemented features allowing users to exchange text messages,files and videos seamlessly.

3. Automated Expense Tracker with Database Integration

Developed an automated expense tracker with HTML, CSS, and JavaScript, integrated with a XAMPP database for efficient expense management and monitoring, offering users a comprehensive financial overview.

Techincal Skills

- Python,C
- HTML/CSS,JavaScript
- Xaamp,Tkinter