

# SANJAY K

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## EXPERIENCE

**CodSoft** | Web Developer

Jun 2024 - July | Intern

**Travel Website (Frontend ):** Developed an interactive travel website focusing on responsive design, attractive UI layouts, and smooth navigation. Implemented features like destination showcases, travel blogs, and booking form templates to deliver an engaging and user-friendly frontend experience.

## PROJECTS

**TICKET BOOKING CHATBOT** | AI Project

Developed an AI-powered museum ticket booking chatbot that allows users to easily book tickets through natural language conversations. The system supports multilingual interactions, integrates geolocation to provide distance-based information, offers PDF/text-based Q&A through LangChain RAG, and processes payments via Razorpay.  
Github: //Sanjayraj-k/TicketBookingchatbot

**AI QUIZ GENERATOR WITH PROCTOR SYSTEM** | AI Project

Developed an AI-powered application integrating LLaMA 4 for dynamic question generation, secure Google Forms integration, and proctoring features for integrity. Enabled teachers to assign quizzes and view marks, implemented with a robust full-stack architecture using Flask, React, and MongoDB for interactive and scalable EdTech solutions.  
Github://Sanjayraj-k/AI\_Proctor\_Quiz.git

**AI-Powered Mock Interview** | AI Project

Developed an AI-powered mock interview platform integrating LLM-based question generation (including dynamic aptitude rounds), real-time proctoring (face detection, audio monitoring), and automated post-interview evaluation. Enabled realistic, secure interview simulations with multi-language coding assessments and automated offer letter workflows.  
Github:// Sanjayraj-k/Mock\_Interview.git

**TagMeNow— AI-Powered Face Matching System** | Full STAck

Developed TagMeNow, an AI-powered face matching and tagging system using MSTN deep learning for accurate face identification in group photos. Built with React.js, Tailwind CSS, and MongoDB to deliver a fast, user-friendly, and fully automated photo tagging experience.  
Github:// Sanjayraj-k/Face\_Recognition.git

**EVENT MANAGEMENT** | Full STACK

Developed an event management app with multiple roles. Students can view events, make payments via Razorpay, and download certificates. Club members book halls and create events, club heads approve events, and admins manage hall availability and approvals  
Github:// Sanjayraj-k/EVENT-MANAGEMENT.git

## LINKS

Portfolio : sanjayk.vercel.app  
github.com/Sanjayraj-k  
leetcode.com/Sanjayrajk  
linkedin.com/in/sanjayraj-k  
638573259

## EDUCATION

**B.TECH IN AIML**

KONGU ENGINEERING COLLEGE

Grad. APR 2027 | CGPA : 8.29/10

**HSC**

VIDHYAA VIKAS HR SEC SCHOOL,  
Tiruppur

Grad. May 2023 | Per : 90.50

**SSLC**

VIDHYAA VIKAS HR SEC SCHOOL,  
Tiruppur

Grad. Apr 2021 | Per : NA

## AREAS OF INTEREST

Full STACK

AI

## SKILLS

**LANGUAGES**

Java • Python

**WEB DEVELOPMENT**

HTML/CSS/JavaScript • React •

Node Js • Express Js•Flask

•Springboot

**DATABASE**

SQL • mongodb

**AI**

Machine Learning • Deep Learning• AI  
Agents

**TOOLS**

Visual Studio • GitHub • Intelij •

Cursor

## MEMBERSHIP

2024-2025 Computer Society Of India

– Executive Member

2024-2025 Robotics Club-Member

## AWARDS

• 1st Prize in Hacknivate25 Hackethon.

• 2nd Prize in KGISL Coding Contest

• 1st Prize in Project Expo by CSI.