

SANDHOSH G

I am an engineering student specializing in Artificial Intelligence and Data Science, with a strong focus on fullstack and AI development. Passionate about modern technology, I constantly work towards mastering and integrating the latest advancements in tech. My interests span various modern technologies, driving my commitment to innovative solutions and continuous learning

PERSONAL INFO

Mobile

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Email

sandhoshtechie02@gmail.com

Linkedin

www.linkedin.com/sandhosh G

Github

www.github.com/Sandhosh02

Leetcode

www.leetcode.com/sandhosh

Portfolio

<https://sandhosh.vercelapp/>

EDUCATION

Nadar Saraswathi College of Engineering and Technology / B Tech - AI & DS

Theni, Tamil Nadu, India

CGPA – 7.8 (up to 6rd semester)

SKILLS

Python

Javascript

HTML | CSS

Bootstrap | Tailwind

React js

Node js

Php

Flutter

MySQL | MongoDB

Firebase

FastAPI

Git & Github

CNN

Tensorflow | keras

Opencv

AI & ML

WORK EXPERIENCE

Frontend Developer and Lead - iSPIN Organization

- Lead the development and maintenance of college-related websites.
- Designed and implemented user-friendly interfaces for college events like Hackathons.
- Collaborated with team members to deliver efficient and responsive web solutions tailored to institutional needs.

INTERNSHIP EXPERIENCE

- WG Tech Solutions pvt company Ai model trainee and currently working with stipend internship
- Syed Ammal Engineering College: Completed an internship on Django, working on a project focused on BMI calculation and analysis from March 5 to March 15, 2024.

VOLUNTEERING

iSPIN Organization

Frontend Developer and Lead

The college organization for student tech enthusiasts, where I lead and develop software solutions for our college.

<div data-bbox="100 129 338 179" data-label="Section-Header"> <h2>MY WORKS</h2> </div> <div data-bbox="105 248 659 288" data-label="Section-Header"> <h3>IQARENA CODING-QUIZ-APP - Link</h3> </div> <div data-bbox="145 362 1058 533" data-label="Text"> <p>IQARENA Coding-Quiz-App is a web quiz platform for college students to practice coding questions. It helps in placement training by testing problem-solving, logic, and technical skills through interactive quizzes.</p> </div> <div data-bbox="79 611 793 651" data-label="Section-Header"> <h3>PERSONALIZED LEARNING PLATFORM - Link</h3> </div> <div data-bbox="105 725 1136 898" data-label="Text"> <p>The AI-Driven Personalized Learning Platform uses AI to create tailored educational paths based on learners' skills and goals. It offers personalized course recommendations, progress tracking, and continuous monitoring for an engaging learning experience.</p> </div> <div data-bbox="79 949 715 990" data-label="Section-Header"> <h3>TRUST CHAIN - QUANTATHON 2.0 - Link</h3> </div> <div data-bbox="105 1043 1136 1169" data-label="Text"> <p>Trust Chain - Quantathon 2.0 is a decentralized content moderation platform that uses AI and blockchain to enhance social media. It empowers communities with transparent policies and secure governance</p> </div> <div data-bbox="79 1227 735 1267" data-label="Section-Header"> <h3>NSCET-HACKATHON-MANAGEMENT - Link</h3> </div> <div data-bbox="105 1314 1136 1440" data-label="Text"> <p>NSCET Hackathon Management platform streamlining hackathon applications, problem statement displays, team registrations, and problem statement registrations efficiently.</p> </div> <div data-bbox="68 1505 785 1545" data-label="Section-Header"> <h3>HACKZION_2023_CYBER_HYGIENE - Link</h3> </div> <div data-bbox="97 1568 1128 1783" data-label="Text"> <p>Cyber Hygiene is a project designed to provide various cyber tools aimed at maintaining good cyber hygiene. It focuses on helping users enhance their online security and privacy through easy-to-use web applications. The project offers features that help identify potential threats and improve overall cyber hygiene practices.</p> </div> <div data-bbox="90 1865 756 1906" data-label="Section-Header"> <h3>IMAGE CLASSIFICATION USING AI/ML - Link</h3> </div> <div data-bbox="122 1946 1153 2119" data-label="Text"> <p>This project focuses on detecting sensitive content in images using Convolutional Neural Networks (CNN) with TensorFlow and Keras. The primary goal is to classify images as either sensitive or non-sensitive by training the model on sample datasets.</p> </div>	<div data-bbox="1198 129 1532 179" data-label="Section-Header"> <h2>ACHIEVEMENTS</h2> </div> <div data-bbox="1198 248 1399 288" data-label="Section-Header"> <h3>Hackzion 2023</h3> </div> <div data-bbox="1238 311 1562 351" data-label="Text"> <p>Finalist in hackzion 2023</p> </div> <div data-bbox="1193 416 1406 456" data-label="Section-Header"> <h3>Quantathon 2.0</h3> </div> <div data-bbox="1238 501 1575 542" data-label="Text"> <p>Finalist in Quantathon 2.0</p> </div> <div data-bbox="1193 600 1522 640" data-label="Section-Header"> <h3>Winter Consulting 2024</h3> </div> <div data-bbox="1193 705 1519 790" data-label="Text"> <p>Rank → 388 out of 1225 participants</p> </div> <div data-bbox="1201 835 1586 875" data-label="Section-Header"> <h3>Openai-to-z-challenge 2025</h3> </div> <div data-bbox="1193 904 1557 1030" data-label="Text"> <p>Discovery of Previously Unknown Geoglyphs and Settlement Patterns in Acre</p> </div> <div data-bbox="1208 1055 1332 1095" data-label="Section-Header"> <h3>Leetcode</h3> </div> <div data-bbox="1251 1142 1466 1182" data-label="Text"> <p>Rank :1,931,451</p> </div> <div data-bbox="1208 1238 1516 1279" data-label="Text"> <p>Github : 576+ commits</p> </div>
	<div data-bbox="1198 1361 1493 1411" data-label="Section-Header"> <h2>CERTIFICATES</h2> </div> <div data-bbox="1198 1467 1564 1594" data-label="Text"> <p>Machine learning 17 hours course in infosys springboard - Link</p> </div> <div data-bbox="1211 1702 1399 1751" data-label="Section-Header"> <h2>HOBBIES</h2> </div> <div data-bbox="1222 1812 1313 1852" data-label="Text"> <p>Cricket</p> </div> <div data-bbox="1222 1899 1383 1939" data-label="Text"> <p>Video Game</p> </div> <div data-bbox="1222 1986 1299 2027" data-label="Text"> <p>Music</p> </div>