# SUDHAN E D

# **COMPUTER SCIENCE ENGINEERING GRADUATE**

sudhaned08@gmail.com linkedin.com/in/sudhaned Sudhaned-port-live.netlify.app

#### **OBJECTIVE**

Skilled in optimizing website performance, reducing development time, and collaborating with cross-functional teams to achieve project goals.

#### **EDUCATION**

Kongu Engineering College Dec 2020 - Apr 2024

Bachelor in Computer Science and Engineering - 8.14 CGPA

Wisdom Matriculation Higher Secondary School June 2019 - Mar 2020

Higher Secondary School - 84.83%

Wisdom Matriculation Higher Secondary School June 2017 - Mar 2018

Secondary School Leaving Certificate - 93.8%

## **PROJECTS**

## **Brain Tumor Prediction**

ML Models, Python

-> Machine learning based projects classify various brain tumor like Glioma, Meningioma, Pituitary.

# Event Management App - Link

Typescript, Reactjs

→ A React-based website fetches weather data from the Open Weather API to display temperature, climate, and other details for user-entered cities.

#### Text Classification - Link

Streamlit, Python

→ The system classies incoming user queries and routes them appropriately, either for document retrieval or text generation.

## Bio-Generator - Link

Gemini api, Flask,LLM

→ The Project where we give the bio values as Personality, Careers and Relationship goals in the related works it gives out the work.

### **ACHIEVEMENTS**

- → Got Second Prize in Coding Contest conducted by ISTE
- → Solved Problems at various Coding Platforms

6/72, Anna Nagar, Idappadi, Salem, Tamil Nadu. +91 8072109044

https://www.leetcode.com/sudhaned https://github.com/sudhan670 hackerrank.com/profile/sudhaned670

### **SKILLS & COMPETENCIES**

- → Programming Languages: JavaScript , Python
- → Web Development: HTML5, CSS3, React.js
- → Databases: MySQL, MongoDB
- → Frameworks:

  Generative AI, Gemini API, LLM,

  Flask, Tensorflow, Machine

  Learning, Deep Learning

#### **STRENGTHS**

→ Team collaboration , Communication, Problem Solving, Adaptability, Organised

#### **CERTIFICATIONS**

- → Foundations of Cyber Security Coursera Jan 2024
- → SQL(Basic) HackerRank Jun(2024)
- → Excel Project Management -Coursera - Oct (2024)
- → Generative AI -Upgrad - Nov(2024)
- → Python(Basic) -HackerRank Jun(2022)

#### **HOBBIES**

- → Getting Lost in Books
- → Listening to Music