Sangharsh Singh

Computer Science and Engineering(DS) Bachelor of Technology(B.Tech) Ajay Kumar Garg Engineering College, Ghaziabad

**J** +91-9598594965 **■** sangharshsingh886@email.com **O** GitHub Profile in LinkedIn Profile

2020-2024

2018

2016

Remote

# **EDUCATION**

Ajay Kumar Garg Engineering College, Ghaziabad

Bachelor in Technology CSE(Data Science) CGPA: 7.86

•J.S. Public Intermediate College, Paramandapur Jansa Varanasi

12th, UP Board, Uttar Pradesh Percentage: 88.40

Pragatisheel Kanya Intermediate College, Gorain Varanasi

10th, UP Board, Uttar Pradesh Percentage: 87.83

# TECHNICAL SKILLS AND INTERESTS

Languages:C++ | HTML | CSS | Javascript

Developer Tools:Git, Github, VS Code

Frameworks: React. js, Tailwind

Cloud/Databases:SQL

Soft Skills: Team Work, Leadership

Coursework: Data Structure and Algorithm | DBMS | Operating System | Computer Networks | OOPs

Areas of Interest: Video Editing, Cooking, Playing Cricket

## EXPERIENCE

•Smart India Hackathon December 2023

Grand Finalist TIU Kolkata

- Collaborated with a skilled team of 6 members, each contributing unique expertise

- Introduced a cutting-edge pre-trial e-portal, offering integrated email services, payment processing, virtual court room and live case status updates for a modernized and efficient legal ecosystem.
- Where I contributed as the Frontend Developer

•CodSoft September 2023

 $Web\ Developement\ Intern$ 

- Building Portfolio Project Using HTML, CSS and JavaScript

### Personal Projects

# •LawVistaHub - SIH Project

Technologies used: React.js, Redux, Tailwind CSS, MongoDB, Expressjs, JWT Token, Nodemailer, Razerpay API

- This portal ensures secure lawyer-client connectivity with advanced features like encryption, authentication, AI, and electronic signatures
- Developed a virtual pre-trial courtroom with video conferencing, secure document sharing, and digital evidence presentation for streamlined legal proceedings.
- Our platform seamlessly integrates email services, payment processing, and case status tracking, providing a comprehensive solution for efficient legal management
- LawVistaHub is a Team Project where I contributed as a Frontend Developer

### •Password Generator

Technologies used: JavaScript, React, HTML, and Tailwind CSS

- Tools: VS Code, Git, Github
- Password generator allows users to generate passwords with lengths ranging from 6 to 100 characters. This flexibility caters to a wide range of security requirements. Which include lowercase, uppercase, number as well as special character
- User can copy the Password using copy button

### ACHIEVEMENTS

- •SIH (Smart India Hackathon) -SIH'23 Finalist for Grand Finale
- •2\* on CodeChef -Participate more than 20+ contest(Max Rating: 1508)
- •CodeChef: Global Rank:792/5000 Participates in CodeChef- May Long Two 2022
- •Leetcode: Solved 50 SQL Problem and 100+ DSA Problem
- •DSA-Solved more than 300+ problem on GFG and Institute Rank on GFG is under 150 Geeks