# **SANJAY SAHANI**

@ Sanjaysahani2003@gmail.com

in LinkedIn GitHub Portfolio Website

### **SUMMARY**

Motivated software engineer with expertise in Java, C++, JavaScript, and the MERN stack, skilled in both front-end and back-end development. Proficient in building scalable, user-centric web applications with a strong foundation in data structures and algorithms. Proven ability to lead impactful projects, drive client satisfaction, and enhance user experiences.

#### **PROFESSIONAL EXPERIENCE**

# Full Stack Developer Intern BANAO TECHNOLOGIES

Mov 2022 – Jan 2023

New Delhi

 Increased client acquisition by 40% and improved revenue by 25% within three months by leading key development projects and collaborating with the design and marketing teams.

# Business Development Manager PANWAR TRAVELS

Gorakhpur

 Enhanced client satisfaction by 15% and improved operational efficiency through effective management and workflow improvements.

#### **EDUCATION**

Bachelor of Engineering, Electronic and Communications **Guru Tegh Bahadur Institute of Technology** CGPA: 8.85 /10

Mov 2021 -July 2025 New Delhi

STATE BOARD (XIIth UP Board)

STATE BOARD (Xth UP Board)

#### **SKILLS**

### **Programming Languages**

• Java, C++, JavaScript

### **Web Development**

• HTML, CSS, React, Node.js, MongoDB, Express

#### **CS Fundamentals**

• Strong grasp of data structures and algorithms

#### **Tools**

Git, Shopify, APIs

#### Other Skills

Video Editing, Business Development, Project Management

#### LANGUAGES

Hindi (Fluent) | English (Proficient)

#### **INTERESTS**

Video Editing

#### **PROJECTS**

Real-time Collaborative Drawing App Technologies Used: React, WebSockets, Canvas API

- Built a real-time drawing app supporting up to 10 users.
- Used WebSockets for instant updates and Canvas API for synchronized drawings with <100ms latency.</li>
- GitHub Link

# **OTT Subscription Website**

Technologies Used: HTML, CSS, JavaScript, PHP

- Built a secure subscription interface for OTT services with payment gateway integration, focusing on transaction security and a seamless user experience.
- GitHub Link

#### **Weather App**

Technologies Used: HTML CSS, JavaScript, APIs, Bootstrap

- Designed and implemented a web app that delivers real-time weather updates using APIs. Enhanced the user experience with detailed and dynamic forecasts.
- GitHub Link

# **CERTIFICATIONS& ACHIEVEMENTS**

# Vihaan 6.0 HACKATHON Organised by IEEE DTU 25th April 2023

Collaborated with a team of 4 to design and prototype a website in 48 hours during a competitive hackathon, successfully clearing the first round out of 50+ teams.

# **T** 100 DAYS OF CSS ANIMATION

- Completed a 100-day CSS animation challenge, demonstrating creativity and advanced CSS skill
- GitHub Link
- O: Project Link

# PCB Design – Pantech Prolabs India Pvt Ltd, 23rd Sep 2023

 Gained practical experience in PCB design, learning to implement industry-standard practices in hardware development.