Anuj Sati

Greater Noida, Uttar Pradesh

♥ +91-9870766897

satianuj123@gmail.com

LinkedIn

GitHub

LeetCode

EDUCATION

Galgotias University

2025

B. Tech - Computer Science and Engineering

Greater Noida, Uttar Pradesh

Jaycees Public School

2021

Secondary and Senior Secondary - Physics, Chemistry, Maths

Rudrapur, Uttarakhand

SUMMARY

Aspiring web developer with strong skills in JavaScript and React. Passionate about building clean, responsive web apps and eager to learn and grow in a dynamic tech environment. Driven to solve real-world problems through innovative solutions, continuously improving technical skills, and staying up-to-date with the latest industry trends to create impactful user experiences.

PROJECTS

VisionAI: Real-Time Object Detection 🗗 (Python, COCO dataset)

2023

- Engineered a real-time object detection system using YOLOv8, trained on the COCO dataset for high-accuracy multi-class object recognition.
- Optimized detection algorithms for speed and accuracy, significantly improving object recognition efficiency.
- Achieved high-precision object detection with YOLOv8, enhancing real-time image analysis across diverse scenarios.

InstaTalk: Real-Time Chat Application (React, JavaScript, Socket.IO)

2024

- Built a real-time chat app using WebSockets (Socket.IO) and React for instant messaging.
- Integrated Firebase authentication and typing indicators for a dynamic user experience.
- Enabled message history with local storage/database for seamless conversation continuity.

TaskFlow: Smart Task Management System [7] | (React, Firebase, Bootstrap)

2024

- Built a dynamic task manager with intuitive drag-and-drop UI using React DnD.
- Implemented persistent task storage with Firebase for seamless data management.
- Designed a responsive interface for smooth task management on both desktop and mobile.

TECHNICAL SKILLS

Languages: C++, JavaScript, SQL, HTML, CSS

Frameworks: Reactis, Bootstrap

Developer Tools: VS Code, Git, Github, Canva

Database: MySql, MongoDB

CERTIFICATIONS

- Microsoft Certified: Azure Fundamentals
- Cisco Certified Network Associate (CCNA)
- CS50: Introduction to Computer Science

ACHIEVEMENTS

- Participated in Technothon 2.0 as a team member, collaborating on a notable project, and gained valuable experience in problem-solving, teamwork, and innovative thinking.
- Contributed regularly to open-source React projects on GitHub fixed bugs, improved documentation, and collaborated via PRs.