

# Saurabh

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Uttar Pradesh, India  
[portfolio-link](#)

## Education

### • IIIT - Vadodara, International Campus Diu

B. Tech in Computer Science

2022 - present

Upto Semester V - CPI: 6.64

## Experience

### • Connexa, Software Development Intern [Experience - Certificate]

June 2024 - August 2024

[Next.js](#), [Flask](#), [Prisma](#), [Zod](#), [MongoDB](#), [Node](#), [OpenAI](#)

- Collaborated with a **team of 5-10 developers** to design, code, and test software solutions, enhancing functionality and performance **across 3+ projects, resulting in a 30% reduction** in bug occurrences.
- Built **Next.js and Flask-based networking platform** to search 10M+ professionals by location, industry, improving **speed by 30% and handling 500+ queries** per minute. Integrated AI to automate emailing 100+ professionals with user consent.
- Contributed to agile processes, including daily stand-ups and sprint planning, improving workflow **efficiency by 15%**. Designed responsive frontend and scalable backend, **supporting 100+ requests per minute** for search and email functions.

## Projects

### • SmartGenie - AI [Github Repo] [Website Link]

January 2025

[Express](#), [React](#), [MongoDB](#), [Node](#), [AI](#), [Web Scraper](#), [FFMPEG](#), [Docker](#)

- Engineered a **full-stack AI SaaS platform** using React and Express, enabling **AI image generation, website summarization, and automated video creation**, with 90% uptime and sub-500ms API response times for a seamless user experience
- Simulated **free AI chatbot**, allowing users to ask any question in real time and added an **AI-driven web scraping and summarization system**, converting web content into concise summaries in under 20 seconds.
- Designed **short video creation with audio narration** using FFMPEG and implemented a **scalable credit-based payment system**, increasing user retention by 40%.

### • ChatSpark-Real-Time-Chat-App [Source Code] [Live Website Link]

July 2024

[Web Socket](#), [Node.js](#), [Express.js](#), [React.js](#)

- Developed a real-time chat application with features including instant messaging, multimedia sharing, and online status indicators, enhancing user experience with a **20% increase** in daily active users.
- Spearheaded project to enhance the real-time chat application, resulting in a 40% reduction in server response time
- Leveraged the **MERN stack, Socket.io, Material UI** to build a robust and scalable backend, frontend, and real-time bidirectional event-based communication architecture for the chat application, supporting over **300+ users**.

### • SnapSizzle [Github Repo] [Website Link]

March 2024

[Next.js](#)

- Created a snap application for user-to-user messaging with text and photos, supporting up to **200 users** and **integrating media sharing**, which enhanced user engagement by 25%.
- Employed **Next.js** for server-side rendering and efficient frontend development, improving performance by **30%**.

## Technical Skills and Interests

- **Languages** : C, C++ (Proficient), Javascript, TypeScript, Python
- **Technologies/Frameworks** : HTML, CSS, React.js, Next.js, Express.js, MongoDB, MySQL, Docker
- **Developer Tools** : VS Code, Git/GitHub, Postman, Docker, CI/CD (GitHub Actions)
- **Others**: Data Structures, Algorithms, Object-Oriented Programming-design, Computer Networks, Operating system

## Coding Profiles

LeetCode: sasaurabh11 [Max Rating: **2003 - Knight**] (top **2.6%**) 🔗

Codechef: sasaurabh11 [Max Rating: **1776 - 3 Star**] | Global rank : **6826(out of 233000)** 🔗

Codeforces: sasaurabh11 [Max Rating: **1448 - Specialist**] | Problem solved : **450+** 🔗

## Achievements

- solved **750+ questions** on LeetCode and **1400+ questions** on all Coding website January 2025
- Achieved an outstanding **Global rank of 679** in LeetCode Weekly Contest 432 January 12, 2025
- Secured an impressive **Global rank of 1384** in Meta Hacker Cup Round 1. October 5, 2024
- Highest **Global rank - 80** in Starters 110 Divison - 3 November 29, 2023