

SAHIL GUPTA

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Education

Madan Mohan Malviya University Of Technology, Gorakhpur

B.Tech in Computer Science & Engineering

2020 - 2024

7.87/10 CGPA

Work Experience

CodeSoft

July 2023 - August 2023

Web Development intern

Remote

- Gain hands-on experience in web development and assist with frontend task and backend
- Ensure the delivery of high-quality, scalable, and reliable software solutions
- Learn industry-standard technologies, collaborate with a team, and contribute to real-world projects.

Projects

Imaginova: Next Js, MongoDB, Tailwind CSS

[Code](#) [Live](#)

- Conceptualized and developed Imaginova, an innovative **AI-powered** image processing web app using **Next.js**, **React.js**, and **MongoDB**
- Integrated advanced features such as aspect ratio adjustment, object recoloring, and background removal using Cloudinary AI.
- Implemented secure authentication and user management with **Clerk**, and facilitated credit-based premium features through **Stripe** payment gateway.
- Orchestrated seamless frontend-backend communication, ensuring efficient data processing and delivering a user-friendly experience with **Tailwind CSS** and **Shadcn** components

Ecommerce: MERN, Tailwind CSS

[Code](#) [Live](#)

- Spearheaded the development of a full-fledged MERN-based eCommerce platform, leveraging **React**, **Express**, **MongoDB**, and **Node.js** technologies
- Implemented essential eCommerce functionalities including cart management, seamless checkout process, and dynamic sorting by price and category.
- Empowered administrators with a comprehensive admin panel enabling **CRUD** operations for products, ensuring efficient inventory management
- Enabled users to manage shipping addresses effortlessly through a user-friendly profile page, enhancing the overall shopping experience.

Portfolio: Reactjs

[Code](#) [Live](#)

- Personal portfolio website showcasing my skills, projects, and expertise in web development.
- Built with a mobile-first approach, ensuring a seamless experience across mobile, tablet and PC.
- Incorporating interactive features like animations, transitions, and scroll effects to enhance user engagement.

Technical Skills

Languages: C, C++, JavaScript

Backend: Node.js, Express.js

Frontend: React, TailwindCSS, HTML, CSS, NEXTjs

Databases: MongoDB

Developer Tools: Postman, VS Code, Git/GitHub

Algorithmic Competitions/Achievements

- Ranked 1367 out of 100k+ in codekaze by Coding Ninjas.
- All India Rank 212 Codechef Starters 77 Division 3.
- Among the top 150 out of over 3000 users on GeeksforGeeks, there's a significant position held in the coding legacy of this college.
- Solved 150+ DSA problems on LeetCode
- Solved 300+ DSA problems on geeksforgeeks

Extracurricular

- **NSS member:** Led chapter of 30+ members to work towards goals that improve and promote community service, academics, and unity
- Organized a Freshers Event as a Committee Member.