

Shivbhan Kushwaha

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EDUCATION

- **Dr. Bhim Rao Ambedkar University, Agra** Agra, India
B.Tech in Computer Science and Engineering - CGPA: 7.6 Aug 2020 - June 2024
Courses: Operating Systems, Algorithms, Data Structure, DBMS, Compute Network, Software Engineering
- **Intermediate/+2 (UP Board)** Maudaha (Hamirpur), UP
Physics, Chemistry, Mathematics, English, Hindi 2018 - 2020
- **Matriculation (UP Board)** Maudaha (Hamirpur), UP
Science, Mathematics, Social Science, English, Hindi 2016 - 2018

SKILLS SUMMARY

- **Languages:** C++, C, SQL, JavaScript, Python
- **Frameworks:** ReactJs, ExpressJs, NodeJs, NextJs
- **Dev Tools:** Visual Studio Code, Git, Github, Windows, Postman,
- **Databases:** MongoDB, MySQL, Firebase

PROJECTS

- **Online Shopping** Live On
NextJs — ReactJs — TypeScript — Tailwind — Prisma — MongoDB — Stripe-Payment-Gateway — Firebase
 - **FrontEnd:** It is **Ecommerce user-friendly interface** also referred to as a online Ecommerce website. **Integrated Database with mongoDB** for fetching the data from the database, and store the data into database Engineered **advanced NextJs features** like asynchronous programming to optimize data requests. Ensured **seamless user experience** through site optimization. **Stripe payment integration** for payment setup. customer and seller both can use site along with product handling with admin panel
- **Chat GPT** Source Code
HTML — CSS — NodeJS — ExpressJS
 - **FrontEnd:** Developed a **user-friendly chatbot** interface for seamless communication. Designed and streamlined the user interface to ensure a smooth user experience. Presented the project to faculty and peers, showcasing its functionality and technical aspects.
 - **Backend:** Implemented a robust **backend architecture** to efficiently handle user data and traffic.
 - **Integration:** Integrated the **frontend** and **backend** using **RESTful APIs** for seamless communication between the user interface and backend systems. This integration allowed for efficient data transfer and ensured a cohesive user experience.
- **Real Time Chat App** Source Code
HTML — CSS — JavaScript — SocketIO — NodeJS — ExpressJS
 - **FrontEnd:** The frontend was meticulously developed, prioritizing a **user-friendly interface**. An **intuitive experience** was crafted, with **SocketIO** integration for real-time communication. Substantial contributions were made to the robust and user-friendly chat app.
 - **Backend:** The backend supported frontend functionalities with **efficient server-side logic**. Collaborating closely.
- **MI-Store Clone App** Source Code
HTML — Bootstrap — CSS — ReactJs — JSON —
 - **FrontEnd:** MI Store Clone, crafted in **ReactJs**, is a responsive frontend replica of the MI Store. It offers an engaging, dynamic, and visually pleasing user experience, showcasing modern web development techniques. MI Store Clone is a responsive frontend website built using ReactJs and deployed on Vercel.

ACHIEVEMENTS

- **Data Structures and Algorithms:** Expert in Data Structures and Algorithms, with **400+ problem-solving** achievements on **LeetCode** and **GeeksforGeeks**. Strong problem-solving and coding skills. Passionate about tackling complex challenges and continuous learning.
- **FlipKart Grid 5.0:** E-Commerce and Tech Quiz **Level-1.1** passed out of all participants in software development and Information Technology.

INTEREST

- Competitive Programming
- Practice DSA
- Playing Chess, Video Game