KSHITIJ AGGARWAL

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SKILLS

- **Languages**: JavaScript, C++
- **Frontend**: React.js, Redux, Bootstap, HTML, CSS
- **Backend**: Node.js, Express.js
- **Database**: MongoDB, SQL
- **Developer Tools**: Git, GitHub

EXPERIENCE

UNVII Technologies   *March 2024 - Present*
Software Engineer   Noida

- Designed and developed RESTful APIs using Express.js and Node.js, enabling seamless data exchange between the frontend and MongoDB database.
- Developed interactive, responsive user interfaces by translating design mockups into functional React components with efficient state management.
- Improved front-end performance by 15% by implementing lazy loading, minimizing DOM reflows, and optimizing React rendering.
- Maintained clean and organized project documentation, managed version control with Git, and regularly updated the codebase in collaboration with the team.

DealerMatix Technologies   *July 2023 - Jan 2024*
Software Engineer Trainee(Intern)   Mohali

- Built responsive UIs with React and Tailwind, improving user experience across desktop and mobile devices.
- Implemented JWT authentication and role-based access control, enhancing application security by 40%.
- Integrated RESTful APIs and performed CRUD operations efficiently, reducing API response time by 25%.
- Fixed 15+ bugs and improved component reusability, leading to cleaner and more maintainable codebase.

PROJECTS

Chatter | React | Node.js | Express | MongoDB | Socket.io | ShadCN | Zustand   *April 2025*

- Built a full-stack real-time chat application with one-on-one messaging using Socket.io for instant communication
- Developed a modern, responsive UI with React, ShadCN, and Tailwind CSS, ensuring a consistent experience across devices.
- Implemented JWT-based authentication for secure login and session management.
- Structured backend using Node.js and Express, with MongoDB for data storage.

Food Delivery App | React | Node.js | Express | Mongo | HTML | CSS   *Feb 2025*

- Designed a responsive UI using React.js to enhance user experience across devices.
- Designed and integrated RESTful APIs for authentication, item display, cart operations, and order tracking
- Implemented JWT-based authentication for secure user login and session management.
- Elevated product discovery with advanced search and filter functionalities, reducing user search time by 20% and increasing product discovery by 25%.

EDUCATION

Chitkara University   *2021-2023*
*Masters of Computer Application(**CGPA** -9.3 / 10.0)*   Punjab

Amity University   *2018-2021*
*Bachelors of Computer Application(**CGPA** – 7.3 / 10.0)*   Noida, UP

CERTIFICATES

- Data Strcuture in C++ from Coding Ninjas