KSHITIJ AGGARWAL

+91-9958192420| kshitijaggarwal22dec@gmail.com |

linkedin.com/in/kshitij-aggarwal-222312201 | github.com/KshiGiHUB

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.
◦ Worked with designers to decide on UI/UX elements and assess wireframes for layout feasibility.
◦ 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

◦ Work closely with the development team to understand project requirements and contribute to the design and implementation of Java-based solution.
◦ Write, test, and maintain high-quality code, following best practices and coding standards.
◦ Collaborate with team members to troubleshoot, debug, and optimize existing software.
◦ Assist in troubleshooting, debugging, and resolving software defects.
◦ Contributed to maintaining code quality, organization, and automation.
◦ Participate in code reviews to ensure code quality and knowledge sharing

PROJECTS

Food Delivery App: React, Node, 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%.

Digital OTT: React, Javascript, HTML, CSS   *Jan-Mar 2024*

◦ Digital OTT is an OTT platform similar to Hotstar, offering users the ability to watch songs, movies, reels, and web series. I utilized APIs to fetch data for movies, reels, and web series, ensuring a seamless and dynamic viewing experience for users

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

Nutan Vidya Mandir   *2018*
*CBSE(**Percentage** : 73%)*   Delhi

Nutan Vidya Mandir   *2016*
*CBSE(**Percentage** : 62%)*   Delhi

CERTIFICATES

◦ Data Strcuture in C++ from Coding Ninjas