

KULDEEP

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📄 [Portfolio](#) 🌐 [Linkedin](#) 🐙 [Github](#) </> [Leetcode](#) </> [GFG](#)

EDUCATION

National Institute of Technology Kurukshetra

B.Tech (CE) – 7.88 CGPA

August 2020 – June 2024

Kurukshetra, Haryana

Yaduvanshi Shiksha Niketan, Mahendragarh

Senior Secondary (10+2) – 93.2%

April 2019 – March 2020

Mahendragarh, Haryana

EXPERIENCE

Software Development Engineer Intern

Vilihi Virtual Services

January 2024 – June 2024

Noida, IN

- Developed a fully functional multi-vendor e-commerce platform using the MERN stack, enhancing business opportunities through a scalable and user-centric interface.
- Designed login and registration pages, and optimized the cart using React and Tailwind, enhancing the user experience.
- Developed RESTful APIs using Node.js and Express, ensuring seamless data handling and communication between users and vendors.
- Implemented secure JWT-based authentication and authorization, enhancing user account and platform security.

SKILLS

Technical Skills

C, C++, HTML, CSS, JavaScript, SQL, Python, React.js, Next.js, Redux, Tailwind CSS, Node.js, Express.js, MongoDB, AWS (Amazon Web Services), RESTful APIs

Development Tools

Git/Github, VS Code, Vite, JWT, MongoDB, Postman, Vercel, Generative AI Tools

Coursework Subjects

Data Structures and Algorithms, Object Oriented Programming, Database Management System, Operating System

PROJECTS

BookShoppe | Vite, MERN Stack, Redux, Tailwind, Vercel [BookShoppe](#)

June 2024 – August 2024

- Developed a book-selling platform with a React frontend, MongoDB, and a Node.js backend.
- Designed intuitive UI for browsing, selection, and checkout, boosting user engagement and experience by 25%.
- Integrated third-party payment APIs, reducing transaction time by 30% and improving payment security.
- Implemented Cart and features for tracking, shipping, and delivery status.

ApnaGPT | MERN Stack, OpenAI's API, Bootstrap [Github](#)

- Built a full-stack project integrating OpenAI's API to enable functionalities like summarization, text conversion, and chatbot interaction.
- Implemented JavaScript code generation with OpenAI's API, enhancing the project's dynamic code creation.
- Utilized AI capabilities to create sci-fi images, enhancing user experience.

Portfolio | React JS, Typescript, Tailwind, Vercel [Portfolio](#)

- Designed and developed a React JS, TypeScript, and Tailwind-based portfolio website and deployed it on Vercel.
- Crafted sections including About, Projects, Skill, and Experience for seamless navigation.
- Established a user-friendly Contact Us section to facilitate visitor interaction.

ACHIEVEMENTS

- Solved 1000+ DSA Problems on [Leetcode](#) (100+), [Geeks For Geeks](#) (420+) and [Interviewbit](#) (400+).
- Institute Rank: 3 @[Interviewbit](#).