# Kuldeep

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Haryana, India

Linkedin Github

Leetcode

**GFG** 

## **EDUCATION**

National Institute of Technology Kurukshetra

B.Tech (CE) - 8.11 CGPA

August 2020 – June 2024 Kurukshetra, Haryana

Yaduvanshi Shiksha Niketan, Mahendragarh

Senior Secondary (10+2) - 93.2%

April 2019 - March 2020

Mahendragarh, Haryana

Yaduvanshi Shiksha Niketan, Mahendragarh

Secondary (10) - 88.4%

April 2017 - March 2018

Mahendragarh, Haryana

## EXPERIENCE

**SDE Intern** 

January 2024 - June 2024

Noida, IN

Vilihi Virtual Services • Contributed to the development of a multi-vendor e-commerce website.

• Designed user-interface components, launched intuitive login/register pages, and optimized cart functionality enhancing user engagement.

• Developed and optimized RESTful APIs to handle complex data interactions, ensuring seamless integration, and implemented robust authentication and authorization mechanisms using JWT, enhancing security.

Technologies used: React, Redux, Tailwind CSS, Node.js, Express.js, MongoDB.

#### SKILLS

Languages C, C++, HTML, CSS, JavaScript, SQL, Python Frontend Vite, React.js, Next.js, Redux, Tailwind CSS

Backend Node.js, Express.js

**Database** MongoDB, AWS (Amazon Web Services), MySQL **Development Tools** Git/Github, VS Code, Vite, JWT, Postman, Vercel

**Core Competencies** DSA, OOPS, DBMS, Operating System

## **PROJECTS**

BookShoppe | Vite, MERN Stack, Redux, Tailwind, Vercel Github

June 2024 - August 2024

- Developed a book-selling website with Signup/Login and Admin functionality.
- Utilized Vite, React, Redux, and Tailwind for the front-end, Node is with Express for the back-end, and MongoDB as the database.
- Enabled users to view book categories, best-selling books, and provided a Become a Seller functionality.
- Implemented Cart, secure payment processing, and features for tracking, shipping, and delivery status. BookShoppe

#### ApnaGPT | MERN Stack, OpenAI's API

- Built a MERN stack project integrating OpenAI's API to enable functionalities like summarization, text conversion, chatbot interaction, and JavaScript code generation.
- Deployed robust user authentication for secure access.
- Utilized AI capabilities to create sci-fi images, enhancing user experience. Github

#### **Portfolio Website** | Node.js, Express, Render, MongoDB

- Designed and developed a Node.js and Express-based portfolio website, deployed on Render.
- Crafted sections including About, Home, and Projects for seamless navigation.
- Established a user-friendly Contact Us section to facilitate visitor interaction.
- Integrated MongoDB for efficient storage and management of visitor details. Github

## ACHIEVEMENTS

- Solved 1000+ DSA Problems on Leetcode(100+), GFG(420+) and Interviewbit(400+).
- Institute Rank: 3 @Interviewbit