

# NAVDEEP GUPTA



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## Education

### Rajasthan Technical University Kota

*BTech in Information Technology (CGPA: 9.02 )*

**2022 - 2025**

*Kota, Rajasthan, India*

### Govt. Polytechnic College Jodhpur

*Diploma in Computer Science and Engineering (with 72%. )*

**2020 - 2022**

*Jodhpur, Rajasthan, India*

## Experience

### Web Developement Intern

*CodTech IT Solutions Pvt. Ltd.*

**05/2024 – 07/2024**

*Remote-work from home*

- Focuses on building the visual interface and user experience using technologies like HTML, CSS, and JavaScript.
- Ensures websites and web applications adapt seamlessly to different screen sizes and devices.
- Manages the server, database, and application logic, ensuring smooth functionality and data flow..

## Projects

### Full Stack Ecommerce Application

*using MERN Stack*

- Developed a full-stack eCommerce application using the MERN Stack, implementing a robust product catalog, user authentication, and payment processing features.
- Acquired proficiency in seamless integration of React front-end with Node.js and Express back-end APIs, alongside effective data management with MongoDB.
- Developed expertise in creating scalable and high-performance web applications, emphasizing state management and user experience optimization.

### Realtime Document Collaboration Tool

*live updates and seamless multi-user interactions*

- Created a real-time document collaboration tool, enabling synchronous editing and updates similar to Notion or Google Docs.
- Implemented collaborative features such as live text editing, user presence tracking, and simultaneous document interactions, ensuring seamless multi-user experiences.
- Gained expertise in real-time communication protocols and web socket integration to enhance user engagement and efficiency in collaborative environments.

## Skills

**Programming Languages/Web Technologies:** JavaScript, C/C++, HTML, CSS

**Framework/Libraries:** ExpressJs, ReactJs, NextJs, NodeJs, Bootstrap, Tailwind CSS

**Database:** MongoDB (NoSQL)

**CS Fundamentals:** Operating System, DBMS, Object Oriented Programming

**Tools/Technologies:** Git/GitHub, VS Code, MS Office, Postman, Figma

## Achievements

Selected as a open source contributor in Girlsript Summer of Code 2024

Selected as a Campus Ambassador in Rendezvous ‘2023-24’ fest , IIT Delhi

Selected as a Campus Ambassador at Zuno by foundit for the year 2023-24

## Leadership

### Executive Team Member

*GFG Student Chapter RTU, Rajasthan Technical University Kota*

**10/2023 – Present**

*Kota, Rajasthan, India*

- Managed design related work of Coding Club.