

Kshitiz Kumar Singh

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Career Objective

As an upcoming software engineer, I possess a solid foundation in MERN stack , Springboot and data structures algorithms. I am eager to apply my skills and passion for problem-solving to contribute effectively to a dynamic team. Seeking an opportunity to learn, grow, and make meaningful contributions in the team I work for.

Education

Maharaja Agarsen Institute of Technology, Delhi

Nov, 2022 - Present

Bachelor of Technology (B.Tech) in Information Technology

CGPA: 8.208

S.B.M sr.secondary school

Class 12th, Science (Non-Medical): 80.16%

Class 10th : 80.66%

Projects

e-commerce website

- Developed a full-stack e-commerce website using React for the frontend and Spring Boot for the backend.
- Built RESTful APIs using Spring Boot to handle CRUD operations for products, orders, and user accounts.
- Technologies Used: React, Spring Boot, MySQL, REST APIs, HTML/CSS, JavaScript

Chat Application with Socket

- Developed a real-time chat application using React for the frontend and Node.js with Express for the backend
- Implemented real-time messaging using Socket.IO for instant message delivery and updates.
- Technologies Used: React, Node.js, Express, Socket.IO, MongoDB, HTML/CSS, JavaScript

labotics Price

- Website to know the nearby test prices
- Built using HTML, TailwindCss, nodejs, mongoDb ,express js ,javascript

Technical Skills

- **Languages:** C++, Java, JavaScript, TypeScript
- **Miscellaneous:** GitHub, Bootstrap, Tailwind, SQL, mongodb, Nodejs, ReactJs, springboot, nextjs
- **Coursework:** Data Structures & Algorithms, DBMS, OOPS

Experience

ADEPTIA india pvt ltd (SDE intern)

(august 2024-January2025)

- Developed and maintained RESTful APIs using Spring Boot for scalable web applications.
- Implemented JWT-based authentication and role-based authorization to secure APIs.
- Collaborated with frontend teams to design and test end-to-end features and ensured delivery.
- Used tools like Postman, Git, and JIRA for testing, version control, and task management.

Extra Curricular

- Member at the TechXtract society of the college , conducted a few quizzes and been a part of fest organization team