

KRITIKA SINGH

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Career Objective:

Motivated and detail-oriented B.Tech Computer Science student with a strong foundation in programming languages including C, C++, Java, and web technologies such as HTML, CSS, and JavaScript and MERN Stack. Currently focused on mastering Java, Data Structures & Algorithms, and development projects to build real-world problem-solving skills

Education:

Bachelor of Technology [CSE]

Bansal Institute of Science & Technology Bhopal, Madhya Pradesh

Graduation Year: June, 2027

CGPA: 8.08

Higher Secondary Education

Class12: Passed with 82% from Navnidh Hassomal Lakhani Public School, Bhopal [March, 2023]

High School

Class10: Passed with 82% from Navnidh Hassomal Lakhani Public School, Bhopal [June, 2021]

Technical Skills:

- Programming Languages: C, Basics of C++, Java
 - Web Technologies: HTML, CSS, Javascript, MERN Stack
 - Tools: Github, Visual Studio Code, CodeBlocks, HackerRank, LeetCode
 - Operating System: Windows
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Projects:

NoteSphere

A web-based note-taking application built to help users organize, manage, and access notes efficiently. Tech Stack: HTML, CSS, JavaScript.

- Developed a responsive and intuitive user interface for seamless user experience across devices
- Implemented features to create, update, and delete notes, with real-time changes

QTrack

A real-time queue management system designed to streamline and improve service efficiency in government sectors by providing live updates and digital tracking of turn orders.

- Built a desktop-based client-server application to manage queues and reduce waiting time
 - Implemented real-time messaging and turn tracking using socket communication
 - Enabled users to view their current position and receive live status updates
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Certifications:

- C, Sheriyans coding school. [January, 2025]
- C++, Udemy (at learning stage). [December, 2024]
- Fundamentals of Azure AI, Microsoft. [November, 2024]
- JavaScript Essentials 1, Cisco Networking Academy. [November, 2024]

Internship :

- MERN Stack Developer Intern,
Capex Global Solutions, Indore

Developed and maintained features for a trading website using MongoDB, Express.js, React, and Node.js (MERN stack).

Implemented real-time data updates and responsive UI components to improve user experience.

Collaborated with the team to design and integrate backend APIs for trading functionalities.

Assisted in debugging, testing, and deploying web application modules, ensuring smooth functionality across devices.