

# ROSHNI JAISWAL

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[LeetCode](#)

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## SUMMARY

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Full Stack Developer Trainee with comprehensive certification from Sheryians Coding School, specializing in HTML, CSS, JavaScript, ReactJS, NodeJS, and ExpressJS. Experienced in developing responsive user interfaces and robust back-end applications. Strong understanding of RESTful APIs and version control using Git and GitHub. Proficient in data structures and algorithms, MongoDB, IoT, and user interface design. Seeking to utilize technical skills to make valuable contributions to innovative projects.

## EDUCATION

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**MCA Master of Computer Application (8.6 SGPA)** May 2025  
*Sagar Institute Of Research And Technology*

**BSC cs Bachelor of Science in Computer Science** June 2023  
*B.U., University*

**Higher Secondary Education** May 2020  
*Talent Innovative H.S School, Ashta*

## TECHNICAL SKILLS

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MongoDb || ExpressJS || ReactJS || NodeJS || HTML || CSS || Javascript || Front-end || UI Designer

## EXPERIENCE

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### FRESHER

## TECHNICAL KNOWLEDGE

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**Sheryians Coding School – Full Stack Developer** May 2024 – Jan 2025

- Completed Full Stack Developer certification at Sheryians Coding School, mastering HTML, CSS, JavaScript, React, Node.js, and Express
- Developed responsive user interfaces and back-end applications while honing skills in RESTful APIs, Git, and Github

## RELEVANT COURSE

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Data Structure Algorithm || Database Management System || Internet of Things || Cloud Computing

## PROJECT EXPERIENCE

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## **The BookSwap App - MERN Stack**

Feb 2025 – Present

- BookSwap is an online platform that allows users to exchange books with other members of their community. With the addition of new features similar to Instagram, the platform will enhance user engagement and interaction

## **Modern Online Shopping Website - HTML CSS JAVASCRIPT - [Link](#)**

Aug 2024 – Sep 2024

- "Designed and developed a fully responsive ecommerce website using HTML, CSS, and JavaScript. Features include interactive product listings, smooth navigation, and a clean UI to enhance user experience across devices."

## **Portfolio Website - HTML CSS JS - [Link](#)**

Jan 2023 – Feb 2023

- This portfolio website highlights my web development skills in HTML, CSS, and JavaScript. It features projects, a resume, and interactive elements for an engaging user experience

## **Accident Prevention System - IoT - [Link](#)**

June 2024 – Dec 2024

- The IoT-Based Accident Prevention System is an innovative solution designed to enhance road safety by monitoring driver alertness and providing timely interventions in case of drowsiness. This project integrates various IoT devices, including a NodeMCU microcontroller, DC motor, IR sensors, LEDs, a buzzer, a battery, and a GPS/GSM module,

## **SPECIAL SET OF SKILLS**

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- Good communication and presentation skills.
- Willingness to learn and adaptability to put learning into practice.
- Time management, Teamwork and Leadership skills..
- Quality of good knowledge and immediate joining.

## **CERTIFICATION**

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- Backend Developer - Sheryians Coding School - [Link](#)
- Hackathon Code Energia - Saksham Technology - [Link](#)
- Completion IOT Online Course - Simplilearn SkillUP - [Link](#)
- Internet of Things projects - BhopalVigyanMela - [Link](#)
- Accident Prevention Systems (IoT) - Provided by IBM [Link](#)
- Value Addition Course of 1 Week in Javascript - Saksham Technology [Link](#)
- Completion Training of C and Cpp - CodeBetter - [Link](#)

## **COLLEGIATE ACTIVITIES**

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- **Volunteer** - I've been a volunteer for 2K24's Alumni meeting and Vigyan Mela .
- **Member** - I was a member of the training and placement group .