# Ritu Raj

Bhopal, India — ☐ riturajrai2020@gmail.com ☐ LinkedIn ☐ GitHub

**\** +91-8002890713

## Skills

- Programming: Java, JavaScript
- Frontend: HTML, CSS, JavaScript, ReactJS, Tailwind CSS
- Backend: Node.js, Express.js, REST APIs
- Databases: MongoDB, MySQL
  Version Control: Git, GitHub
- Tools: VS Code, IntelliJ IDEA, Postman

## Education

Radharaman Engineering College, Bhopal	2021 - Present
B.Tech in Computer Science — CGPA: 7.50/10	
12th Grade (BSEB Board)	2021 - 60%
10th Grade (BSEB Board)	2019-62%

## **Projects**

#### E-commerce Website (ReactJS, Node.js, MySQL)

Developed a full-stack e-commerce site with user authentication, product listings, and shopping cart. **Technologies**: ReactJS, Node.js, MySQL.

## Personal Portfolio Website (React, Node.js, MongoDB)

Created a responsive portfolio showcasing skills and projects. **Technologies**: React, Node.js, MongoDB.

## Real-Time Chat Application (React.js, MongoDB, Socket.io)

Built a real-time chat app with live message updates, typing indicators, and user authentication. Used **Socket.io** for instant messaging.

## Achievements

- Solved **70**+ problems on **GeeksforGeeks** (DSA with Java).
- Solved **60**+ problems on **LeetCode** (Algorithmic problem-solving).

## Certifications

- Full-Stack Web Development Certificate, Coding Thinker (2024)
- JavaScript Algorithms and Data Structures, FreeCodeCamp (2024)

## **Hobbies and Interests**

- Coding, problem-solving, and exploring web technologies
- Playing chess and solving puzzles