

# Mohit Kumar Singh

## Full Stack Web Developer

Dedicated and proficient Full Stack Developer with practice of designing, developing, and deploying scalable web applications. Proficient in both front-end and back-end technologies, including HTML, CSS, JavaScript, React, Node.js, and databases like MongoDB and SQL. Adept at creating scalable, secure, and efficient web solutions. Seeking to leverage my expertise to deliver high-quality software solutions in a challenging and collaborative environment.

## Contact



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## Projects

### eCommerce Web Application

- Tech Stack: MERN (MongoDB, Express.js, React.js, Node.js), Redux, JWT, Stripe API
- Description:
- Developed a full-stack eCommerce web application that allows users to browse, search, and purchase products online. Integrated payment processing, user authentication, and a fully-featured product management system.

### Student Online Attendance Using MERN Stack

- An online attendance monitoring system is a software that store student attendance data. It can also record other data such as arrival times, leaves, and the length of absences. The system can store data for years and generate daily reports to help teachers track student attendance.

### AI Chatbot Using ML and Python

- A chatbot to respond to questions and also convert sign language to text for dumb and deaf people.

## Currently Working On

### Brain Tumors Detection Using ML

- Developed a machine learning model to detect brain tumors from MRI images with high accuracy, leveraging Python and various deep learning frameworks.

### Personal Assistant Using ML and Python

- A chatbot to respond to questions and also convert sign language to text for dumb and deaf people.

## Educational Background

**Rungta College of Engineering and Technology , Raipur** Bachelor of Technology Nov 2021 - June 2025

- Specialization Computer Science and
- Engineering. CGPA - 8.62

### St. Joseph's Hr. Sec School

Intermediate CGBSE March 2021 Relevant coursework in Physics, Chemistry, Maths, English and Hindi. Percentage - 94.2%

## Skills

### Languages

- Java(With DSA)
- Python
- Javascript
- HTML, CSS

### Developer Tools

- Git and Github
- VS Code Intellij
- Postman

### Technologies / Frameworks

- ReactJS
- Express Node
- REST APIs
- Machine Learning
- Data Science
- CNN(Beginner)

### Databases and basic CSE topics

- MongoDB
- MySQL
- Computer Networks
- Operating System
- OOPS

## Extra - Curricular Activities

Phoenix Hackfest Hackathon (Participation).

Participated in HackIndia Hackathon.