

# KRISHNA CHAUHAN

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Software Engineer

## SUMMARY

Detail-oriented Software Developer with expertise in full-stack development using React, Node.js, and MongoDB. Proficient in data structures, algorithms, object-oriented programming (OOP), and database design. Strong experience with front-end and back-end technologies, as well as cloud platforms such as AWS. Adept at tackling complex coding challenges, and committed to continuous learning and professional growth. Seeking to leverage technical skills in a dynamic, innovative environment.

## TECHNICAL SKILLS

### Languages & Technologies:

JavaScript, Node.js, React.js, TypeScript, HTML, CSS, Express.js, MongoDB, SQL, Git, Docker, APIs

### Software & Tools:

Git, VS Code, Webpack, Postman, Docker, JIRA, Jenkins

### Cloud Platforms:

AWS, Google Cloud Platform (GCP)

### Other:

Object-Oriented Programming (OOP), Data Structures & Algorithms, RESTful APIs, MVC Architecture, SDLC, Agile Development, Functional Programming

## EDUCATION

Bachelor of Technology in Computer Science Engineering (CSE)

Rajiv Gandhi Proudhyogiki Vishwavidyalaya Bhopal

Aug 2021 - Aug 2025

CGPA: 8.2

Senior Secondary Schools

Mata Dhupa Intermediate College Sapaha Kushinagar

2020 - 2021

Percentage: 75.6 %

Secondary Schools

Mata Dhupa Intermediate College Sapaha Kushinagar

2018 - 2019

Percentage: 78.16 %

## PROJECTS

### KRN Code (Web Code Editor) [@](#)

Technologies: React.js, Node.js, MongoDB, Express.js, Monaco Editor, Chakra UI, Framer Motion

- Developed a robust, scalable web code editor supporting six programming languages (JavaScript, TypeScript, Python, Java, PHP, C#).
- Focused on UX/UI with React DOM, ensuring enhanced usability and performance for developers.
- Integrated Monaco Editor for syntax highlighting and code execution, providing users with an advanced programming environmen.

### Blog Application [@](#)

Technologies: Node.js, Express.js, MongoDB, Passport.js, EJS, Handlebars

- Built a dynamic blog platform with authentication and user management.
- Integrated secure login features and content management system (CMS), ensuring a seamless user experience.
- Utilized Handlebars and EJS for dynamic content rendering.

### Real-Time Chat Application [@](#)

Technologies: Node.js, Express.js, Socket.io, CSS, EJS

- Developed a real-time chat app that supports instant messaging through WebSockets.
- Focused on responsive design and real-time interactivity, enabling users to engage in conversations seamlessly.

### Recipe App [@](#)

Technologies: React.js, Node.js, MongoDB

- Built a React.js-based recipe app featuring full CRUD operations for managing recipes.
- Focused on user-friendly design and efficient data handling with MongoDB.

## CERTIFICATIONS

- Front-End Developer (Sheryiens Coding School, Bhopal)
- Back-End Developer (Sheryiens Coding School, Bhopal)
- React Developer (Sheryiens Coding School, Bhopal)