

# Sandeep Kumar

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## SUMMARY

I am passionate about Full Stack Web Development, with a strong focus on building dynamic and scalable applications using the MERN stack. My goal is to develop efficient, responsive, and user-friendly web applications that deliver seamless user experiences. I enjoy exploring innovative technologies and best practices to create robust front-end and back-end solutions, ensuring performance, security, and maintainability in every project.

## EDUCATION

### YBN University

M.C.A in Computer Application, Software Engineering

Ranchi, Jharkhand

Aug 2023 – Present

### Ranchi University Ranchi

B.C.A in Computer Application

Ranchi

Aug 2020 – July 2023

## TECHNICAL SKILLS

**Programming Languages:** C, C++, (Strong foundation of Object Oriented Programming)

**Development Technologies:** HTML5, CSS3, JavaScript, React.js, Node.js, MS-SQL

**Soft Skills:** Problem-solving, Time Management

**Libraries & Tools:** VS Code, IntelliJ, Code-Block, Figma, Git, Jenkins, MUI

## EXPERIENCE

### Full Stack Developer Intern

Real-time Typing Application

June 2023 – Present

Eimpls Lab

- Developed full-stack features for the Admin Panel of a real-time typing application using React.js, Node.js, Express.js, and MS SQL.
- Built and optimized reusable React components for the Admin Panel, enabling efficient management of users, organizations, and trainers.
- Designed and implemented RESTful APIs for user authentication, test creation, result tracking, and data management.
- Integrated MS SQL for structured data storage and efficient handling of user performance and typing records.
- Implemented secure role-based access control, allowing only authorized admins to perform sensitive operations.

## PROJECTS

### Personal Portfolio

Front-End Project

May 2024 – May 2024

React, Tailwind CSS, HTML

- Showcase projects and skills
- Implement smooth page transitions
- Include a contact form with form validation

### Chat Application

Real-time Chat Application

April 2024 – April 2024

React, Tailwind CSS, HTML

- Implement real-time messaging using WebSockets or Firebase
- Create group chats and direct messaging
- Add file sharing and emoji support

### Weather App

Front-End Project

Oct 2023 – Oct 2023

JavaScript, HTML, CSS

- Fetch data from a weather API
- Display current weather and forecasts for searched locations
- Use geolocation to show local weather