

Sandeep Kumar

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PROFILE SUMMARY

MERN Stack Developer with expertise in **MongoDB, Express.js, React.js**, and **Node.js**. Experienced in building scalable, responsive web applications, implementing secure authentication, and ensuring efficient architecture. Skilled in project delivery, clean code practices, and agile collaboration, with continuous upskilling in emerging technologies.

SKILLS

Programming Languages & Frameworks: JavaScript (ES6+), Node.js, Express.js, React.js, Redux TypeScript.

Front-End: HTML5, CSS3, Tailwind CSS, Bootstrap, Responsive Web Design, Cross-Browser Compatibility.

Back-End & Database : Firebase, SQL, RESTful APIs, MongoDB, Auth, Real-Time Database Operations.

Development Tools & Version Control: Git, Postman, Deployment Workflows, Netlify, Rander AWS3

Soft Skills(Action-Oriented): Technical Communication, Workflow Coordination, Code Review Collaboration, Task Prioritization.

PROJECT EXPERIENCE

[Online-Quiz](#) | [Live](#) | [Github](#)

Bengaluru, Karnataka

Full Stack Developer

Jan 2025 - Feb 2025

- Built a full-stack online assessment platform with JWT-based authentication supporting secure user registration and login.
- Implemented role-based access control (RBAC) with dedicated Admin and Student dashboards to enforce secure access control.
- Developed Admin modules to create, edit, and delete quiz questions with multi-category support (React, JavaScript, HTML, CSS, Node.js, MongoDB, SQL, DSA), including difficulty levels and tagging.
- Enabled timed assessments with smooth question navigation and designed a scalable, user-friendly UI to ensure reliable performance and an improved test-taking experience.

TechStack: React Tailwind CSS Node.js Express MongoDB JWT Bcryptjs CORS

Bengaluru, Karnataka

[Micro-Skill-Builder](#) | [Live](#) || [GitHub](#)

Aug, 2025 - Sept, 2025

Full Stack Developer

- Developed full-stack MERN applications using React.js, Node.js, Express.js, and MongoDB with a clean, modular architecture.
- Implemented JWT-based authentication and RBAC, securing APIs and frontend routes.
- Designed and consumed RESTful APIs, integrating frontend and backend using Axios.
- Optimized frontend performance with React Hooks, Context API, lazy loading, improving scalability and user experience.
- Engineered high-performance UI components using React.js, JavaScript (ES6+), and Tailwind CSS, following component-driven design.
- Built secure user flows using JWT authentication and role-based authorization.
- Integrated backend services through REST APIs, ensuring reliability and clean data handling.
- Enhanced UI performance and accessibility using memoization, lazy loading, and modern React patterns.

TechStack: React.js, Tailwind CSS, JWT, Node.js, Express.js, React Route, Cloudinary uploads, MongoDB

EDUCATION

Masai School

Software Development

Bengaluru, Karnataka

Graduation Date: Oct 2025

Raj Rishi Bhartrihari Matsya University

Bachelor of Arts (Political Science)

Alwar, Rajasthan Graduation

Date: Oct 2021