

RITLAL MANDAL

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SUMMARY

Full Stack Developer skilled in the MERN stack (MongoDB, Express.js, React.js, Node.js) with hands-on experience building responsive web applications and REST APIs. Strong problem-solving ability with a focus on performance, scalability, and clean code practices.

SKILLS

- 1 Languages: JavaScript, HTML, CSS
- 2 Frontend: React.js, Tailwind CSS
- 3 Backend: Node.js, Express.js
- 4 Database: MongoDB
- 5 Tools: Git, GitHub, VS Code
- 6 Concepts: REST APIs, Responsive Design

PROJECTS

Attendance Management System (HTML, CSS, JavaScript, Node.js, Express.js, MongoDB)

- 1 Developed a system to manage student attendance with CRUD operations
- 2 Built REST APIs for data handling and storage
- 3 Implemented responsive UI for cross-device usage

URL Shortener (Node.js, Express.js, MongoDB)

- 1 Created a URL shortening service similar to Bitly
- 2 Generated unique short links mapped to original URLs
- 3 Implemented fast redirection and backend APIs

EDUCATION

B.Tech in Computer Science Engineering
GEC Autonomous College, Bhubaneswar, Odisha
Expected: 2028

ACHIEVEMENTS & ACTIVITIES

- 1 Secured 2nd Position in GEC Hackathon
- 2 Collaborated in a team to design and develop a problem-solving application
- 3 Demonstrated skills in full-stack development, teamwork, and rapid prototyping