

RAHUL SINGH CHOUHAN

MERN DEVLOPER

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Projects

Pinterest Clone (Backend Focused)

Technologies: Node.js, Express.js, MongoDB, Passport.js, Multer.js, JWT, Bcrypt.js

Features:

- **User authentication** with Passport.js and JWT.
- **Image uploads** using Multer.js with validation.
- **CRUD operations** for posts.
- **Password encryption** with Bcrypt.js.

Challenges: Optimized image storage and ensured scalability with MongoDB.

GitHub Link : <https://github.com/RahulSingh044/Pinterest-Clone>

MERN App (Full-Stack)

Technologies: MongoDB, Express.js, React, Node.js (MERN)

Features:

- **User Authentication:** Implemented login and registration functionality, securing user data with JWT and bcrypt.
- **Admin Panel:** Created an **admin-only page** with role-based access control, allowing the admin to perform **CRUD operations** on data.
- **Full-Stack Development:** Utilized **React** for the frontend and **Node.js/Express** for the backend, ensuring smooth interaction between user and server.
- **MongoDB** for efficient data storage and retrieval.

GitHub link: https://github.com/RahulSingh044/MERN_PROJECT

Employee Management System (Java & SQL)

Technologies: Java, SQL (MySQL)

Features:

- **CRUD Operations:** Add, list, delete, and update employee details.
- **Multiple Tables:** Utilized multiple SQL tables (Employee, Department, Projects, Jobs) to store and manage related data.
- **Efficient Data Management:** Implemented SQL queries for managing employee information and linking it with departments, projects, and job roles.

GitHub Link:

https://github.com/RahulSingh044/Employee_Managment_System

SUMMARY

I am Rahul Singh. For the past 1.5 years, I have been dedicated to enhancing my full-stack development skills. I possess a solid proficiency in a variety of technologies, including React, Redux, Node.js, TypeScript, and MongoDB. Additionally, I pride myself on being a strong problem solver, a collaborative team player, and an enthusiastic advocate for open-source projects. I am confident that my skills and experience would make me a valuable asset to your team. I am eager to learn new technologies and contribute to the development of innovative web applications.

LANGUAGES

English

Moderate

Education

B.Tech in Computer Science & Engineering

Parul University



2023 -2027

SKILLS

[HTML](#) [JavaScript](#) [CSS](#) [React](#) [Node.js](#)

[Express](#) [MongoDB](#) [MySQL](#) [Tailwind](#) [C](#)

[Java](#) [Next.js](#) [Typescript](#) [Git](#) [Postman](#)

Contacts

