Rohit Agarwal

Full Stack Developer

😭 Gurugram, Haryana 🤳 9XXXXXX5 🤝 prathmeshshendarkar@gmail.com 🛗 LinkedIn 👩 Github 👩 Leetcode

Profile Summary

Fullstack Developer with expertise in **Node.js** and **React.js**, building scalable, high-performance web applications.

Projects

Employee Review System | GitHub | View | Node.js, Express.js, Mongoose, Passport.js

December 2023

- Developed a comprehensive Employee Review System, a web application that allows employees to submit feedback on each other's performance.
- Admin view for managing employees, reviews, and assigning tasks.
- Employee view for submitting and viewing performance reviews.
- Integrated authentication system with role-based access control using **Passport.js**.
- Implemented CRUD functionality for employee and review management.

Placement Cell | GitHub | View | Node.js, Express.js, EJS, Passport.js, MongoDB

November 2023

- Developed a robust placement system to manage the student's placement details providing essential functionalities such users and company registration, update, deletion and search.
- Integrated with functionalities such as scheduling interviews and providing the results of each interviews
- Integrated MongoDB to store and manage user data and session details efficiently.

Ecommerce API | GitHub | Node.js, Express.js, MongoDB

November 2023

- Designed and implemented a RESTful API for an e-commerce platform to manage product inventory using Node.js and MongoDB. The API allows adding, listing, updating quantities, and deleting products.
- Developed scalable API endpoints for managing product inventory, including creating, listing, updating quantities, and deleting products.
- Implemented a well-organized folder structure for models, controllers, and routes, ensuring maintainability and scalability.
- Utilized MongoDB for database storage, incorporating Mongoose for seamless data interaction.
- Conducted thorough testing using **Postman to validate API functionality** and ensure robustness

IMDB Clone | GitHub | View | HTML, CSS, JavaScript

October 2023

- Designed and implemented a IMDB Clone using HTML, CSS, JavaScript and Tailwind CSS for designs.
- The application uses OMDB API to fetch the movie details and display it to the user based on the user inputs
- integrated additional features such as to search and view the movie details and save it to favourites
- used Javascript and tailwind css to dynamically view the list of movies as the user types in the movie name

Technical Skills

Programming Languages: PHP (advanced), Java, HTML/CSS, JavaScript

Databases: MongoDB, Firebase, MySQL Developer Tools: VS Code, Android Studio Frameworks: Node.js, Express, GitHub, Jenkins, Additional Skills: DSA, OOPS, linux and AWS/GCP

Soft Skills: Communication, teamwork

Education

Goa College of Engineering (CGPA: 7.9/10)

2017 - 2021

Bachelor of Engineering in Computer Engineering

Ponda, Goa

Trainings

Coding Ninjas

Feb 2023 - Feb 2024

Full Stack Web Development

• Backend | Frontend | Python | Data Structure

Achievements

- Awarded Team Player of the Year at TCS in 2024 for exceptional collaboration, communication, and proactive teamwork.
- Earned a 4-star badge on HackerRank for Java Data Structures and Algorithms proficiency.
- Solved 400+ problems regarding Data Structures and Algorithms in Java on Leetcode