

Asneh Raj

📍 Jamshedpur, Jharkhand ✉️ rajasneh91@gmail.com ☎️ +91 9905501913 📁 Portfolio
in asneh-raj-2080a1293 📄 rajasneh </> LeetCode

Summary

Passionate Full-Stack Developer with experience in MERN stack, Three.js, and web development. Skilled in building dynamic and interactive web applications using React, Node.js, Express, and MongoDB. Experienced in authentication, database management, and RESTful API development. Strong problem-solving abilities with a keen interest in optimizing performance and user experience. Enthusiastic about learning new technologies and contributing to innovative projects.

Skills

Languages: C++, C, Java, JavaScript, Python, SQL, DSA

Web Development: React.js, Express, Node.js, HTML5, Bootstrap, Tailwind, CSS3, Socket.io

Tools: Git, GitHub, Photoshop, Canva, Heroku, Render, Postman

Database Systems: MySQL, MongoDB

Education

Karim City College, Jamshedpur
BCA

Aug 2023 – Present

SD DAV Public School, Jamtara
PCM

2022 – 2023

Projects

Textify- A real time chat application

[GitHub](#) [Live](#)

- Built a real-time chat application using Socket.io, featuring a responsive UI with Tailwind CSS and secure JWT authentication for user login and chat access.
- Frontend is developed using commander.js, inquirer.js, and Backend is developed using NodeJs + Express and MongoDB
- Proper hashing and salting is used to store the passwords and pin of the users.

StaySphere

[GitHub](#) [Live](#)

- Developed a scalable hotel listing platform using MVC architecture, integrating Maps API for location-based searches and Passport.js for secure authentication.
- Frontend is developed using EJS, CSS, JavaScript, and Backend is developed using NodeJs + Express and MongoDB
- Proper hashing and salting is used to store the passwords of the users
- Created a test case generation tool that creates random XML docs from XML Schema
- Automated the extraction and processing of large datasets from legacy systems using SQL and Perl scripts

Weather Lens is a real-time weather application

[GitHub](#) [Live](#)

- Real-time weather updates using the OpenWeather API, built with Node.js, Express.js, and EJS. Features a responsive UI, geolocation-based tracking, and a 7-day forecast.
- Developed using commander React and CSS