

RANVIJAY SINGH

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Summary

Recent graduate with Bachelor of Technology in Computer Science. Strong foundation in software development principles and programming languages, including Java, Python, and MERN stack. Proven ability to learn new technologies quickly and adapt to new challenges. I am eager to learn and grow as a software developer and contribute to the development of innovative products.

Projects

REAL TIME CHAT APPLICATION | HTML, CSS, JAVASCRIPT, NODE JS

- Developed a real-time chat application allowing users to create chat rooms, send private messages, and share media files.
- Implemented authentication and authorization for secure user management.
- Utilized Socket.io for efficient real-time message delivery and optimized the Node.js server for scalability.

EXPENSE TRACKER APPLICATION | HTML, CSS, JAVASCRIPT, NODE JS

- Designed an intuitive interface for effortless expense management. Implemented features for adding, editing, categorizing, and deleting expenses, ensuring accurate financial records.
- Utilized Node.js to store and manage expense data securely. Implemented secure login and access control for multiple users.
- User can download his expenses list in txt format.

Education

COLLEGE OF ENGINEERING ROORKEE | AUGUST 2019 – JULY 2023

Bachelor of Technology in Computer Science and Engineering
Percentage: 75%

QUEENS PUBLIC SCHOOL

INTERMEDIATE (2017-18) | PERCENTAGE: 76%

HIGH SCHOOL (2015-16) | PERCENTAGE: 90%

Skills

- JAVA
- JAVASCRIPT
- NODE JS
- HTML
- BOOTSTRAP
- MYSQL
- MONGODB
- REACT

Achievements

- Co-ordinator of Technical Committee of our college i.e. Disha the technical committee
- Organized Various Technical events like National Hackathon, Programming Bootcamp etc.
- Runner up in National Youth Football Championship