Rajeev

New Delhi, Delhi

EDUCATION

MAHARSHI DAYANAND UNIVERSITY

2021- 2024

B. Tech - Computer Science and Engineering - 75% -

Haryana, India

GURU NANAK DEV INSTITUTE OF TECHNOLOGY

2018-2021

Diploma in chemical engineering- 68% -

Delhi, India

COURSEWORK / SKILLS

- Data Structures & Algorithms
- Operating Systems Network Security
- Database Management System (DBMS)
- OOPS Concept
- Web Development

PROJECTS

Chat Application ☑ | Technology Stack : Socket.io Express.js, React.js, HTML, CSS

Decemeber 2023

- Real-time Communication: Implemented real-time messaging functionality using Socket.io, enabling instant message delivery.
- **Group Chat**: Developed features for users to engage in group chats, facilitating communication among multiple participants simultaneously.
- Private Messaging: Implemented private messaging functionality, allowing users to exchange messages privately with other users.
- User Authentication: Implemented user authentication to ensure secure access to the application and protect user data.
- <u>Live site here</u>

Cloud Music Player 🗷 | Technology Stack : HTML, CSS, Bootstrap, PHP, React.js

December 2023

- * Cloud-based Music Player: Developed a cloud-based music player application with a user-friendly interface and rich functionality.
- * File Upload and Storage: Implemented features for users to upload, store, and manage their music library securely in the cloud.
- * Frontend Development: Utilized HTML, CSS, and Bootstrap for frontend development, ensuring responsive design and optimal user experience across devices.
- * Server-side Functionalities: Implemented server-side functionalities using PHP for user authentication, file handling, and database interactions.
- * Dynamic UI Components: Integrated React.js for dynamic UI components and enhanced user interaction, providing a seamless music listening experience.
- * <u>Download</u>

INTERNSHIP

DRDO (Defence Research and Development Organization)

Sep 2022 - Dec 2022

Backend Developer Intern

Delhi , India

- Worked as a backend developer intern at DRDO, contributing to various projects and initiatives.
- Collaborated with the development team to design and implement backend solutions for projects related to defense technology.
- Developed and maintained backend systems, ensuring scalability, reliability, and security.
- Participated in code reviews, debugging, and troubleshooting to ensure the quality and performance of backend code.

TECHNICAL SKILLS

Languages: Python, C++, JavaScript, Php SQL

Developer Tools: VS Code, Android Studio, Intellij Idea Ultimate

Technologies/Frameworks: Linux, GitHub, ReactJS, Redux, NodeJS, ExpressJS, Git, Mongo db,

CERTIFICATIONS

- Data Structure and Algorithms Codehelp
- Web developement Nextg-Education

• Command Line in Linux - Coursera