

Rahul Gheware

7666567594 [GitHub](#) | [LinkedIn](#) rahulgheware123@gmail.com

SUMMARY :

Full stack software developer with expertise with front-end and back-end development with ability to adapt new technologies quickly.

TECHNICAL SKILLS :

- **Frontend** - Javascript, React Js, Recoil, Zustand, NextJs 13, .Net MVC, Tailwind CSS,
- **Backend** - Node Js, Express Js, .Net , C#
- **Devops** - Docker, Kubernetes, AWS
- **Database** - MySQL, MongoDB, PostgreSQL

EXPERIENCE :

Software Developer (Fully Stack) - Galaxkey Pvt Lmt | May 2023 - Present

- Engineered a windows application allowing users to upload download files securely . Also implemented Filequeue where users can pause and resume files that are in download or upload progress
- Implemented downloading and uploading files in chunks which allows users to download larger files up to 100GB in performant way.
- Used Parallelism to send multiple Web API request a time that improved download file reducing total download time by 40%.

PROJECTS :

Workspace - Secure collaborative file sharing application

Tech stack - React JS, Web sockets, ASP.Net MVC, MongoDB, C#

- Front-end development using React Js for seamless user interface
- Developed and deployed a signalling server using C# and SignalR, enabling real-time communication and reducing data transmission latency by 40%, significantly enhancing user experience across 1,000+ active sessions per day
- Encrypting files using Symmetric key encryption technique
- Can share workspace to anyone and give rights to added peoples

Discord clone

[\[Link\]](#) **Tech stack** - NextJs 13, Web sockets, Zustand, Next auth

- Front-end and back-end development using NextJs 13
- Users can create servers and channels and send link to others users to get in servers
- Implemented chats using Web sockets
- Database management utilised MySQL as the database to store and manage servers and users data
- Implement dark mode and light mode
- Fully responsible on mobile and desktop

Video call web app

[\[Link\]](#) **Tech stack** - ReactJS, NodeJS, Webrtc, Web sockets

- Engineered a matchmaking web app inspired by Omegle, integrating user preference filters and real-time analytics; boosted user satisfaction scores by 40% and increased average session duration by 25%
- Implemented using webrtc peer to peer connection

EDUCATION

SSC

- **Percentage - 78**

HSC

- **Percentage - 68**

B Tech (Maharashtra Institute of technology)

- **Pointer - 7.36**