

SUMMARY

To work with an organization where I can continuously learn new skills, enhance my abilities, and contribute towards achieving organizational goals while fostering personal and professional growth.

EDUCATIONAL QUALIFICATIONS

Bachelor of Computer Applications

Indira Gandhi National Open University

Higher Secondary School (12th Grade)

Uttarakhand Board

SKILLS

Programming Languages: JavaScript, HTML, CSS

Frontend Technologies: React.js, Next.js, Bootstrap, Tailwind

Backend Technologies: Node.js, Express.js

Database Management: MongoDB

Others: JWT, Custom Validation, Session Management, Socket.io, Axios, CORS, Nodemailer, React-Toastify

PROJECTS

Real-Time Chat Application

Tech Stack: Next.js, Node.js, Express, MongoDB, Socket.io, JWT, Nodemailer, React-Toastify

- Developed a **real-time chat application** enabling instant messaging using **Socket.io**.
- Implemented **JWT authentication with custom validation** for secure user access.
- Integrated **OTP-based password recovery** via **Nodemailer**.
- Used **React-Toastify** for real-time notifications on messages and login status.
- Ensured seamless API communication with **Axios and CORS** handling.

Notes Application

Tech Stack: Next.js, Node.js, Express, MongoDB, JWT, Axios

- Developed a **Notes App** with **JWT-based authentication** for secure user access.
- Implemented a **folder-based system** for organizing and managing notes effectively.
- Provided **CRUD functionalities** (Create, Read, Update, Delete) for notes.
- Ensured **data security** using custom validation and protected routes.
- Optimized API communication with **Axios** and managed CORS policies.