SALMAN ARIF

Srinagar, Jammu and Kashmir

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EDUCATION

National Institute of Electronics and Information Technology   08 2021 – 08 2024
Degree Name - BCA   *Srinagar, India*

COURSEWORK / SKILLS

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

TECHNICAL SKILLS

Languages: Python, Java, C, JavaScript
Developer Tools: VS Code, GitHub, Intellij IDEA Ultimate, Git, Postman
Technologies/Frameworks: ReactJS, Redux, Redux Toolkit, Docker, Redis, Socket.IO, NodeJS, ExpressJS, Firebase, MongoDB, Tailwind CSS, Bootstrap, Chakra-UI

PROJECTS

Cure Cart ⧉Live | MERN

Developed a comprehensive e-pharmacy platform designed to improve the ease and convenience of buying medications online. The platform features an intuitive interface, a secure payment system, and a robust inventory management system.

- Prescription Upload Module: Implemented a prescription upload feature, making the order process easier for users.
- Implemented caching in the backend to improve the efficiency and speed of data retrieval.
- Implemented backend functionality to track and update order statuses. Ensured that the system records status changes (e.g., "Processing," "Shipped," "Delivered") and retrieves this information for users.
- User Authentication: Ensured that users can only view the status of their own orders by integrating proper authentication and authorization mechanisms.
- Used React Toolkit Query for efficient data fetching and state management.

INotebook ⧉ | MERN

Developed a note-taking app using the MERN stack, enabling users to create, edit, and save their notes online.

- Context API: Utilized React Context API for efficient state management across the application.
- User Authentication and Authorization: Integrated user authentication and authorization features to manage user accounts and secure access to personal notes.
- Used React Toolkit Query for efficient data fetching and state management.