SHREYAS S

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Objective:

Passionate and detail-oriented software developer with expertise in full-stack development, real-time systems, and cloud-based applications. Eager to contribute to innovative, data-driven solutions while continuing to grow in a collaborative and fast-paced tech environment.

Skills:

Programming Languages: Python, Java, C, C++
Databases & Tools: MongoDB, MySQL, Firebase
Web & App Development: React, React Native, Dart, Node.js, Spring Boot, HTML, CSS, JavaScript
Soft Skills: Teamwork, Communication, Problem-solving

Projects:

Chat Application [Repo]
- Built a **real-time chat platform** using **MERN stack** and **Socket.io** with **JWT authentication** and **bcrypt** password hashing
- Implemented **private messaging**, **typing indicators**, and **real-time presence** using **React.js** and **Context API**
- Developed **RESTful APIs** with **Node.js**, **Express.js**, **MongoDB**, and **Mongoose** following a **modular backend architecture**
- Designed a **responsive UI** with **React.js** and **modern CSS** for seamless cross-device experience

Vehicle Buying & Selling App [Repo]
- Developed a cross-platform mobile app using **React Native**, **Firebase Firestore**, and **Firebase Authentication** for vehicle ad listings
- Enabled **buying, selling**, and **viewing vehicles** with real-time sync, secure login, image uploads, and form validations
- Designed a **responsive UI** with smooth navigation for a seamless experience on **Android and iOS**

Inventory Management System [Repo]
- Built a real-time inventory tracking app using **Flutter** and **Firebase Firestore**, with secure login via **Firebase Authentication**
- Implemented **CRUD operations**, responsive UI, and state management using **Provider** for seamless user experience
- Enabled **real-time sync** of inventory data and maintained a **modular, scalable codebase** for long-term maintainability

Education:

Master of Computer Applications — NMAM Institute of Technology, Nitte (2024-2026)

Bachelor of Science — SDM College, Ujire (2021–2024)

Certificates:

- Cyber Security Internship – Acadmor (2 Months)
- Introduction to MongoDB – Coursera (2 Weeks)
- Data Science BootCamp – GeeksforGeeks (6 Weeks)