

# SHAHROZ SHAFQAT

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## PERSONAL SUMMARY

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MERN Stack Developer with hands-on experience building and deploying full-stack web applications using React, Node.js, Express, and MongoDB. Strong focus on backend API development, authentication and authorization with JWT, and real-time systems using Socket.IO. Comfortable working with existing codebases and contributing to production-style applications.

## TECHNICAL SKILLS

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- **Backend:** Node.js, Express.js, RESTful API Design, JWT, Socket.IO
- **Database:** MongoDB, Mongoose
- **Frontend:** HTML, CSS, JavaScript, ReactJS, Redux Toolkit, Tailwind CSS, React Router
- **Tools & Platforms:** Git, GitHub, Postman, Vite, Vercel, Render, Appwrite
- **Core CS:** Programming Fundamentals, OOP, DSA, DAA, Database Systems

## PROJECTS

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- **Full-Stack Chat Application (MERN)** [ [GitHub](#) ] Dec 2025  
*React, Node.js, Express, MongoDB, Socket.IO, JWT, Zustand, TailwindCSS, DaisyUI.*  
Real-time chat application supporting one-on-one and group messaging using Socket.IO. Implemented JWT-based authentication and authorization for secure user access. Designed and integrated REST APIs with Node.js, Express, and MongoDB. Worked with and extended an existing codebase, focusing on backend logic and real-time features. Configured the application for LAN-based multi-device usage and production-style deployment
- **TownSquare - Community Engagement Platform** [ [Live](#): [Link](#) ] - [ [GitHub](#) ] Jun 2025  
TownSquare is a modern community engagement platform I designed and built using React, Vite, Tailwind CSS, Redux Toolkit, and Appwrite. It empowers users to discover local events, submit feedback, and post volunteer opportunities, while admins can manage content through a secure dashboard. The app is fully responsive and deployed on Vercel for production-grade performance.
- **BlogVerse - A Blogging Platform** [ [Live](#): [Link](#) ] - [ [GitHub](#) ] Jun 2025  
BlogVerse is a responsive blogging app I built using React, Vite, Tailwind CSS, Redux Toolkit, and Appwrite. It provides users with Rich-text editor for creating and formatting blog post and browse blog posts with real-time authentication and smooth navigation, deployed via Vercel for production-ready performance.

## CERTIFICATIONS

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- Designing User Interfaces and Experiences (UI/UX) - IBM, Coursera – [ [Credentials](#) ]
- Developing Front-End Apps with React - IBM, Coursera – [ [Credentials](#) ]
- Leading People and Teams Specialization (5 Courses) - University of Michigan, Coursera – [ [Credentials](#) ]
- Getting Started with Git and GitHub - IBM, Coursera – [ [Credentials](#) ]
- Introduction to Software Engineering - IBM, Coursera – [ [Credentials](#) ]

## **EDUCATION**

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BS Computer Science, University of Sargodha

Sep 2023 – July 2027