

ISMAIL IRSHAD

MERN Stack Developer

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SUMMARY

Self-taught MERN Stack Developer skilled in building full-stack applications using React, Node.js, Express, MongoDB, Zustand, Firebase, and Socket.io. Strong in API development, authentication, real-time features, and deployment automation.

TECHNICAL SKILLS

Frontend: React.js, Zustand, Context API, Tailwind CSS, DaisyUI, Axios, Recharts, Framer Motion

Backend: Node.js, Express.js, MongoDB, Mongoose, Firebase, JWT, Bcrypt

Real-Time & Cloud: Socket.io, Cloudinary, Nodemailer, Stripe, Razorpay

Deployment: Netlify, Vercel, Render, AWS

Tools: Git, Postman, REST APIs, Rate Limiting, RBAC

PROJECTS

Luxora - E-commerce Store

Techstack: React, Zustand, Tailwind, Node.js, Express, MongoDB, Stripe

Live Demo: <https://luxora.ismailirshad.in>

Source Code: <https://github.com/ismailirshad/Luxora>

- Developed admin/customer RBAC for role-secure access control.
- Improved platform experience using Resend onboarding emails, Recharts data visualizations, and Framer Motion UI animations for smoother, engaging interactions.
- Implemented product CRUD, category management, and featured product toggles
- Integrated Stripe for secure online payments and order workflow.
- Added Cloudinary image uploads for product media management.
- Implemented Add to Cart functionality and added admin-side product pagination for efficient product management

- Built real-time messaging with Socket.io to enhance user engagement
- Integrated welcome email system using Resend, improving onboarding experience and retention.
- Implemented Cloudinary-based image sharing for seamless media uploads
- Added online/offline user presence tracking for live interaction
- Secured backend with JWT authentication, rate limiting, and protected routes.
- Integrated notification sounds, profile updates, and UX enhancements

InstaClone - Social Media App

Techstack: React, Zustand, Tailwind, Firebase

Live Demo: <https://orbital-builder-472004-s3.web.app>

Source Code: <https://github.com/ismailirshad/insta-clone>

- Built post sharing with like and comment functionality
- Developed Follow/Unfollow user system and a suggested users algorithm.
- Developed profile pages showing posts, followers, and following stats
- Implemented Firebase OAuth authentication with secure access.
- Integrated toast notifications and skeleton loaders for smooth UI experience

QuickChat - Realtime Chat App

Techstack: React, Zustand, Tailwind, Node.js, Express, MongoDB, Socket.io

Live Demo: <https://quickchat.ismailirshad.in>

Source Code: <https://github.com/ismailirshad/Quick-chat>

EDUCATION

Bachelor of Computer Application (BCA), 2025
St. Philomena College, Mangalore University