MOHAMMED HAROON

Full-Stack Web Developer

✉ mharoon2595@gmail.com | 🌐 Portfolio | GitHub | LinkedIn

PROFESSIONAL SUMMARY

Full-stack web developer with hands-on experience building and delivering production-grade applications using React, MERN stack, and Shopify (Liquid & Hydrogen) for global clients. Strong focus on frontend engineering, clean architecture, and scalable UI systems, with proven ability to take ownership under high-pressure environments. Incoming M.S. in Computer Science student at Georgia Institute of Technology, demonstrating a strong commitment to continuous learning and long-term growth.

PROFESSIONAL EXPERIENCE

Adab Digital, Hyderabad   Dec 2024 – Present
Full Stack Developer
- Worked on multiple client-facing projects for global customers using React, MERN stack, and Shopify (Liquid templating and Hydrogen).
- Took end-to-end ownership of features, from requirement clarification to implementation and delivery in a fast-paced, high-pressure environment.
- Built and refined frontend components with a strong emphasis on performance, responsiveness, and maintainable UI architecture.
- Collaborated closely with UI/UX designers to improve user flows, refine designs, and align visual intent with technical feasibility.
- Actively communicated with clients in India and abroad, gathering requirements, incorporating feedback, and ensuring timely delivery.
- Contributed to backend services using Node.js and Nest.js, following clean code practices and modular architectural principles.
- Conducted code reviews via pull requests on GitHub to ensure code quality, maintainability, and adherence to best practices.

Cognizant   Apr 2023 – Apr 2024
Programmer Analyst Trainee (Frontend – React)
- Built, refined, and maintained React-based frontend components for clients in the healthcare domain.
- Enhanced existing UI modules, fixed defects, and manually tested components to ensure stability and usability.
- Worked closely with internal teams to align frontend deliverables with client requirements and quality standards.

EDUCATION

Master of Science in Computer Science   Jan 2026 (Commencing)
Georgia Institute of Technology

Bachelor of Technology in Mechanical Engineering   Oct 2018 – Oct 2022
Rajagiri School of Engineering and Technology, Kochi

PROJECTS

CobraCovers [Link] [View Code]   Sep 2024 – Oct 2024
Tech Stack: Next.js 14 (App Router), TypeScript, Tailwind CSS, Shadcn UI, PostgreSQL, Clerk, Stripe
- Built a full-stack platform enabling users to create custom iPhone cases by uploading, resizing, and positioning images.
- Implemented secure authentication and payment workflows using Clerk and Stripe.
- Developed an admin dashboard for tracking sales and purchase history.

MernEstate [Link] [View Code]   Jun 2024 – Jul 2024
Tech Stack: React, Tailwind CSS, Node.js, Express, MongoDB, Prisma, Zustand, Socket.io
- Developed a real estate platform with user authentication, property listings, and real-time chat functionality.
- Implemented responsive UI ensuring usability across devices.
- Designed scalable backend APIs and integrated WebSockets for live messaging.

Instapay [Link] [View Code]   Mar 2024 – Apr 2024
Tech Stack: React, Tailwind CSS, Node.js, Express, MongoDB
- Implemented card management, payment flows, and statement retrieval with robust input validation.
- Used the Luhn algorithm for credit card validation and ensured full responsiveness.

Portfolio Website [Link] [View Code]   Jun 2024 – Jul 2024
Tech Stack: Next.js, Tailwind CSS, Framer Motion
- Designed and developed a responsive, single-page portfolio showcasing projects and technical skills.

SKILLS

Languages:	JavaScript, TypeScript, HTML, CSS
Frontend:	React, Next.js, Redux Toolkit, Tailwind CSS, Shopify (Liquid, Hydrogen)
Backend:	Node.js, Express, Nest.js, REST APIs
Databases:	MongoDB, PostgreSQL
Tools:	Git, Postman

CERTIFICATIONS & ACHIEVEMENTS

IELTS Academic — Overall Band 8.0
Listening: 8.5 | Reading: 9.0 | Speaking: 7.5 | Writing: 7.5
(Exceeds Georgia Tech MSCS overall language requirement of 7.5, demonstrates strong communication proficiency)