Muhammad Nouman Maqbool

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Summary!

As a MERN Stack Developer, I specialize in building interactive, full-stack web applications using JavaScript, React.js, Node.js, Express, and MongoDB. I have designed, developed, and deployed real-world projects including a social chat platform and a responsive developer portfolio. My experience includes creating scalable backend systems, crafting modern and mobile-friendly user interfaces, and implementing secure authentication and authorization using JWT. I regularly work with RESTful APIs, manage codebases with Git and GitHub, and deploy applications to cloud platforms such as Vercel and Railway. With a strong focus on clean code, performance, and user experience, I bridge frontend and backend development to deliver seamless digital solutions.

Education

The Islamia University of Bahawalpur, BS in Information Technology	Sept 2022 – May 2025
Punjab Group of Colleges, Dunyapur, Intermediate in Computer Science	July 2020 – May 2022

Projects

Pulse-Talk Chat App

github.com/pulse-talk

- Developed a full-stack, real-time chat application using MongoDB, Express.js, React.js, and Node.js (MERN stack), featuring secure JWT-based authentication.
- Designed and implemented custom loading skeletons and shimmer effects for chat messages, sidebars, and profile content using utility-first CSS and conditional rendering.
- Configured toast alerts with react-hot-toast for actions like sending messages, errors, friend requests, and onboarding status.
- Implemented robust user authentication using JWT and password hashing with Bcrypt to secure login, signup, and route protection throughout the app.
- Tools & Technologies: React.js, Node.js, Express.js, MongoDB, JWT, Bcrypt

Personal Portfolio github.com/portfolio

- Built a responsive and visually engaging personal portfolio using the MERN stack to showcase projects, technical skills, and contact information.
- Integrated a fully functional contact form with backend support using Node.js, Express, and MongoDB to securely store user messages and trigger success toast notifications.
- Designed an interactive project section with animated transitions, filterable categories, and direct links to live demos and GitHub repositories for each project.
- Tools & Technologies: React.js, Express.js, MongoDB

Google Clone github.com/google-clone

- Built a responsive Google Search clone using React.js, replicating the core UI/UX of Google's search interface with clean layout and intuitive design.
- Integrated the Google Custom Search API to fetch and display real-time search results, including links, snippets, and images based on user queries.
- Implemented React Router for seamless navigation between search pages and result views.
- Tools & Technologies: React.js, Google Custom Search API, React Router

Skills/Technologies

Hard Skills: HTML5, CSS3, JavaScript, React.js, Node.js, Express.js, MongoDB

Tools & Platforms: Postman, Git, GitHub, Visual Studio Code, Vercel, Railway, Render

Soft Skills: Team collaboration, analytical thinking, effective communication, problem-solving, adaptability, creativity, time management