HAMMAD AKBAR

📞 +923033047744 ✉ hire@hammadakbar.site 🔗 linkedin.com/in/Hammad-Akbar/

Technical Skills

Languages: HTML, CSS, JavaScript, TypeScript

Frameworks & Libraries: React (TypeScript), React Native Expo, Node.js, Express.js
Databases: SQL (MySQL), MongoDB
Tools & Technologies: Git & GitHub, Docker, RESTful APIs, Postman, VS Code, NPM

Summary

Full-stack MERN developer with 2 years of experience building high-performance web and mobile applications. Proficient in HTML, CSS, JavaScript, TypeScript, React, React Native, Node.js, Express, SQL (MySQL), and NoSQL (MongoDB). Skilled in RESTful API development, responsive design, and performance optimization. Experienced with Git, GitHub, agile methodologies, and team collaboration. Dedicated to writing clean, maintainable code and delivering user-friendly interfaces.

Experience

PrimeXOP   September 2024 – December 2024
React Ts developer Internee   *Maharashtra, India*

- **Built** responsive web applications using React with TypeScript, improving cross-device usability by 30%.

- **Implemented** state management solutions (e.g., Context API, Redux) to optimize application performance and reduce unnecessary re-renders by 25%.

- **Collaborated** with UI/UX teams to transform Figma designs into high-quality, pixel-perfect components, speeding up feature delivery by 20%.

Personal Projects

TUF – Connect | *Web Application for my University fellows*

- **Developed** a cross-platform social web app using **React Native** (frontend) and **JavaScript** (Node.js) backend, tailored exclusively for university students.

- **Enabled** users to create, share, and join campus activities, facilitating over 200+ user interactions within the first month of launch. Implemented auth, filters, and clean UI for a smooth, cross-device experience.

- **Deployed** and maintained the backend using lightweight RESTful APIs, optimizing response times by 20% through efficient endpoint structuring.

Rejected theories based on timeline | *Scientific Theory Explorer (React + Wiki API)*

- **Developed** a React.js web app styled with Tailwind CSS that utilizes the Wikipedia API to display scientific theories once accepted but now rejected, based on the year input by the user.

- **Designed** a clean, responsive UI to ensure an intuitive user experience across desktop and mobile platforms.

- **Added** custom error/loading states, boosting perceived performance by 25%.

Pause It – Chrome Extension | *YouTube Auto Pause/Play Chrome Extension*

- **Programmed** a Chrome extension using HTML, JavaScript, and Manifest V3, designed to automatically pause or play YouTube videos based on tab visibility.

- **Integrated** seamless integration with YouTube's video player, with 100% accuracy in play/pause behavior during tab focus changes.

- **Incorporated** automated tests for smooth deployment, cutting integration errors by 15%.

Education