

M Talha Shafiq

Full Stack Developer | MERN Stack | React Native

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PROFESSIONAL SUMMARY

Accomplished Full Stack Developer with over 2 years of experience in building responsive web and mobile applications using the MERN stack and React Native. Proficient in designing scalable architectures, optimizing performance, and integrating APIs. Skilled in React.js, Next.js, Node.js, Express.js, Nestjs, MongoDB, MySQL, PostgreSQL, Restful APIs, GraphQL, and Stripe. Strong collaborator with a track record of delivering quality solutions and leading cross-functional teams.

Graduated with a Bachelor of Science in Software Engineering from COMSATS University Lahore

EDUCATION

Bachelor in Computer Science

02/2021 - 12/2024

Comsats University Of Information Technology

Lahore, Pakistan

- **Relevant Coursework:** Object Oriented Programming (OOP), Data Structures and Algorithms (DSA), Database System, Operating System, Web Technologies, Software Design and Architecture.

TECHNICAL SKILLS

Front-end Technologies:	HTML5, CSS3, SASS, Bootstrap, Tailwind CSS, JavaScript (ES6), TypeScript, ReactJs, Next.js, Next Auth.js, Redux, React Router, Material UI, Chakra UI, jQuery, Context API, React Hook Form
Mobile Development	React native, expo
Back-end Technologies:	Node.js, Nest.js, Express.js, RESTful APIs, GraphQL, Stripe, Sanity CMS
Databases:	MongoDB, SQL, Postgressql, Firebase
Development Tools:	VS Code, Git, GitHub, NPM, Webpack, Babel

WORK EXPERIENCE

techBean

• Remote (Australia)

03/2025 - Present

Software Engineer • Full Time

- Full-Stack Web Development: Built scalable web applications using React.js, Node.js, Express.js, MongoDB, and SQL, focusing on performance and RESTful API integrations.
- Mobile Development: Developed cross-platform mobile apps with React Native, ensuring seamless user experiences on iOS and Android.
- Collaboration: Worked with cross-functional teams to design, test, and deploy features end-to-end.

Verdant Soft • Lahore

02/2025 - 04/2025

Full-Stack Developer • Full Time

- NestJS Real-Time Bidding App: Architected a high-performance bidding platform using NestJS, WebSockets, and microservices.
- MERN Healthcare System: Developed a clinic-patient management system with:
 - Appointment scheduling, doctor availability, and Stripe subscriptions.
 - Automated email/SMS notifications for bookings and cancellations.
- Vue.js Project: Enhanced frontend functionality and integrated APIs for a client-facing dashboard.

Ezeelogix

• Lahore

07/2024 - 02/2025

Full-Stack Developer • Full Time

- Built and deployed a full-featured eCommerce platform for a tire and wheel business in the USA using the MERN stack.
- Developed advanced frontend features, including product filtering, comparisons, wishlist, and order tracking.
- Implemented real-time stock alerts and vehicle compatibility checks for seamless user experiences.
- Integrated payment gateways (Stripe, Snap, Affirm) and FedEx shipping for efficient transactions and order tracking.
- Designed an admin panel to manage inventory, track sales, handle refunds, and monitor analytics.
- Deployed the application on AWS with scalability and security optimizations.
- Created and published a React Native mobile app for iOS and Android with voice and text prompts to generate visuals and avatars.

- Delivered scalable web and mobile applications using the MERN stack and React Native for global clients.
- Fixed complex errors in React and Next.js applications within tight deadlines.
- Integrated APIs, implemented payment gateways (Stripe), and optimized performance for seamless user experiences.
- Designed reusable React components, server-side rendering with Next.js, and CMS solutions with Sanity.
- Maintained high client satisfaction, earning consistent 5-star reviews.

PROJECTS

E-Commerce Platform for Tire and Wheel Business

[\[https://skytire.com/\]](https://skytire.com/) [\[https://expresstires.com/\]](https://expresstires.com/)

React.js | Redux Toolkit | React Hook Form | Node.js | Express.js | mongodb | socket.io | stripe | Tailwind CSS | MUI

- Built a responsive eCommerce platform with advanced search, product comparisons, and wishlist features.
- Integrated Stripe, Snap, and Affirm payment options, FedEx shipping, and stock alert notifications.
- Created admin dashboards with inventory management, refund handling, and Google Merchant integration.
- Deployed on AWS for scalability, security, and high performance.

Outdoor Yoga Time Balance Ez (Associated with Ezeelogix)

[\[https://apps.apple.com/pk/app/outdoor-yoga-time-balance-ez/id6741058162\]](https://apps.apple.com/pk/app/outdoor-yoga-time-balance-ez/id6741058162)

React Native | expo

- Developed a cross-platform mobile app for iOS and Android to promote mindfulness, offering guided yoga sessions (beginner to advanced), meditation exercises, and stress-reduction tools.
- Implemented a 30-day structured plan to help users build consistency, along with a soothing music library to enhance sleep and relaxation.
- Leveraged React Native and Expo for rapid development, ensuring smooth performance and modular component architecture.
- Collaborated with UX designers to create an intuitive interface, prioritizing accessibility and user engagement.

Smart Calorie Monitoring and Dietary Planner (COMSATS Institute of Information and Technology)

React Native | Expo | Node.js | Express.js | MongoDB

[Final Year Project]

- Developed a cross-platform mobile app for personalized health tracking, featuring AI-powered food recognition to estimate calorie/nutrient content from meal images.
- Implemented real-time fitness analytics, including step counting, exercise logging, water intake tracking, and progress visualization (BMI/BMR/weight trends).
- Designed a user-friendly dashboard with graphs and trends for daily/weekly/monthly progress reports.
- Built a scalable backend with Node.js, Express.js, and MongoDB to handle user data securely and efficiently.
- Leveraged React Native and Expo for performance optimization and modular development.

AI-Powered Image Generation App (Associated with Ezeelogix)

<https://apps.apple.com/pk/app/speech-to-image-ai-generator/id6737837151>

React Native | expo | Redux Toolkit | Node.js | Express.js | mongodb

- Developed a mobile app for iOS and Android enabling voice and text-based AI-powered image creation.
- Integrated features like voice prompts, text prompts, and image regeneration.
- Published on App Store and Google Play with ASO strategies to optimize downloads and reach.
- Collaborated with UI designers and ASO specialists for seamless user experience.

Interactive Web Application with Tailwind, Framer Motion (Associated with Fiverr)

React.js | Framer Motion | Tailwind CSS | Redux | Chart.js

<https://responsive-animated-web-app.vercel.app/>

- Developed an interactive frontend project using Tailwind CSS for styling and Framer Motion for smooth animations.
- Integrated Redux Toolkit for state management and Chart.js for data visualization.
- Implemented file management tools like RPLDY, PapaParse, and XLSX for seamless file handling.
- Leveraged modern UI libraries such as Aceternity and Magic UI to enhance design, accessibility, and animations.

CH Headphones (Ecommerce Store)

<https://ecommerce-sanityyy.vercel.app/>

Next.js | React Hooks | Sanity CMS | Stripe | Context API | Webhooks | Tailwind CSS

- Developed a fully responsive full-stack e-commerce web application with a modern design, smooth animations, and advanced cart functionality.
- Integrated Stripe for payment processing, handling real transactions, product management, shipping rates, and checkout workflows.
- Leveraged Next.js for file-based routing, server-side rendering, and static generation .
- Implemented Sanity CMS for real-time product and content management, enabling instant updates to the store's homepage and product details.
- Applied advanced React development practices, including Hooks, Refs, and Context API, for state management and interactivity.

Blog Application by using GraphQL

<https://cms-blog-mtalhach.vercel.app/>

React.js | Next.js | GraphQL | Graph CMS | Tailwind CSS

- Developed a dynamic blog app with React and Next.js.
- Used Next.js Static Generation for enhanced performance and SEO.
- Created a sleek UI with Tailwind CSS.
- Integrated GraphQL for efficient data management and queries.
- Utilized GraphCMS for scalable content management.

Next.js Full-Stack E-Commerce Platform

<https://apparel-mtalhach.vercel.app/>

React.js | Next.js | TypeScript | Tailwind CSS | Prisma | MongoDB | Stripe

- Built a dynamic E-Commerce platform with Next.js 13 and React.js.
- Used TypeScript for scalable, type-safe development.
- Leveraged Prisma for efficient database interactions.
- Employed MongoDB for robust NoSQL data storage.
- Integrated Stripe for secure payments.

B One Consulting (Associated with Fiverr)

<https://bone-consulting.vercel.app/>

Next.js | TypeScript | Tailwind CSS

- Collaborated to create a static website using Next.js for B One Consulting.
- Translated Figma designs into a responsive and visually appealing interface.
- Used TypeScript for scalable, type-safe development.
- Managed tasks and code contributions through a dedicated GitHub repository.
- Deployed the website on Vercel for real-time previews and enhancements.

OTHERS

Certifications: Modern JavaScript ES6 - Coursera, React Hooks - LinkedIn, Web Design HTML CSS and Bootstrap - Udemy

Awards: Participated in weekly programming contest and got 2134 rating - Code Cheff, Successfully cleared the assessment for the skill react.js - Hacker Rank