

Muhammad Muzammil

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[LinkedIn](#) · [GitHub](#) · [Portfolio](#)

Full Stack Engineer | 2+ Years · React.js · Next.js · TypeScript · Node.js · Express.js

PROFESSIONAL SUMMARY

Full Stack Developer with 2+ years of experience building scalable SaaS platforms, RESTful and GraphQL APIs, and high-performance user interfaces using React.js, Next.js (App Router, SSR, SSG, ISR), TypeScript, Redux, Node.js, and Express.js. Skilled in state management (Redux, Zustand, TanStack Query), microservices integration, SEO optimization, Core Web Vitals, database design (PostgreSQL, MySQL, MongoDB, Redis), API security (JWT, OAuth 2.0, CORS), and CI/CD with GitHub Actions and Docker. A quick learner who rapidly adopts new technologies, with strong communication, cross-functional collaboration, mentoring, and prompt engineering skills using AI tools including ChatGPT, Claude, Gemini, Cursor, and GitHub Copilot.

TECHNICAL SKILLS

Languages: JavaScript (ES6+), TypeScript, Go, Swift, PHP

Frontend: React.js, Next.js (App Router, SSR, SSG, ISR, React Server Components), React Hooks (useState, useEffect, Custom Hooks), Redux, Redux Toolkit, Zustand, TanStack Query (React Query), HTML5, CSS3, Tailwind CSS, Bootstrap, Material UI

Backend: Node.js, Express.js, REST API Design, GraphQL, Microservices Architecture, WebSockets, Socket.io, Prisma, Mongoose, Middleware, Rate Limiting, API Security, API Integration, CRUD Operations, Error Handling, JSON, Asynchronous Programming

Databases: PostgreSQL, MySQL, MongoDB, Redis, Supabase, Firebase, SQL Server, Database Design, Data Modeling, Query Optimization, Indexing

Security & Auth: Authentication & Authorization, JWT, OAuth 2.0, HTTPS/SSL, CORS, Input Validation

Testing: Vitest, Unit Testing, Component Testing, Debugging

Build & Performance: Webpack, Vite, Babel, Code Splitting, Lazy Loading, SEO Optimization, Core Web Vitals, Lighthouse, Caching (Redis)

Cloud & DevOps: Docker, Docker Compose, Nginx, AWS, GitHub Actions, CI/CD Pipelines, Environment Configuration, Monitoring & Logging, Vercel

Tools & Collaboration: Git, GitHub, Postman, JIRA, Figma, Slack, Notion, Confluence, VS Code, Chrome DevTools, npm

AI Tools: Prompt Engineering, ChatGPT, Claude, Gemini, Cursor, GitHub Copilot, AI-assisted Development

Concepts & Soft Skills: Communication, Cross-functional Collaboration, Stakeholder Communication, Technical Documentation, Requirements Gathering, UI/UX Principles, Design Systems, Component Reusability, Scalable Architecture, Clean Code, Responsive Design, Accessibility, Problem Solving, Code Review, Mentoring, Quick Learner, Adaptability, Agile, Scrum, Sprint Retrospectives, SDLC

PROFESSIONAL EXPERIENCE

Full Stack Developer

IshyMart Enterprise · November 2025 – Present · Full-Time

- Develop and maintain a production SaaS platform using React.js, Next.js App Router (SSR, SSG, ISR, React Server Components), TypeScript, and Redux.
- Integrate REST and GraphQL APIs using TanStack Query with robust error handling and JSON data management across microservices-based backend services.
- Improve SEO and Core Web Vitals through code splitting, lazy loading, and caching, monitoring results with Lighthouse audits.
- Implement API security best practices: JWT authentication, OAuth 2.0 flows, CORS configuration, HTTPS, and input validation.
- Automate builds and deployments with GitHub Actions CI/CD pipelines and Docker/Docker Compose; write unit and component tests with Vitest.
- Collaborate in Agile/Scrum sprint cycles — planning, retrospectives, code reviews — communicating progress clearly with stakeholders.

MERN Stack Developer

Seller Toolkit · February 2025 – October 2025 · Full-Time

- Designed and delivered a responsive tool web application using Next.js and TypeScript, focusing on performance, SEO, accessibility, and modern UI/UX principles.
- Built reusable, accessible component architecture with MongoDB/Mongoose data models, following clean code principles.
- Engineered an automated bulk-listing web platform using (Node.js / Express / React) that enables sellers to publish 40+ eBay listings simultaneously via product links, reducing manual creation time by 80%.
- Built robust backend scraping and API integration workflows to parse product details from target links and automatically map attributes directly to eBay listing templates.
- Optimized endpoint request pipelines and payload processing to handle concurrent bulk actions error-free, ensuring high stability during mass data operations.

Frontend Developer (Part-Time)

Zilvision Ai · September 2025 – February 2026 · Part-Time

- Built responsive, mobile-first UIs with React.js, Next.js, TypeScript, and custom React Hooks, translating Figma designs into pixel-accurate components.
- Integrated Node.js services, RESTful/GraphQL APIs, and WebSockets (Socket.io) for real-time UI updates managed with Zustand and Redux.
- Developed reusable component libraries and design-system foundations using Tailwind CSS.

Frontend Developer (React.js)

ManiSoft Bhakkar · May 2024– January 2025 · Full-Time

- Built and maintained scalable React.js and Next.js applications with Webpack and Vite tooling, delivering production-ready features.
- Integrated REST APIs with backend engineers working in Node.js, Express.js middleware, and PostgreSQL/MySQL, contributing to database design and query optimization.
- Implemented state management with Redux and React Context, improving data consistency across the application.
- Delivered responsive, cross-browser UIs using Tailwind CSS and Material UI, aligned with Figma design specifications.
- Participated in requirements gathering, wrote technical documentation, and communicated progress in standups and sprint retrospectives.
- Managed tasks using JIRA, Slack, Confluence, and GitHub in Agile/Scrum workflows; mentored junior developers on React.js best practices and code review standards.

LEADERSHIP & COLLABORATION

- Mentored and onboarded junior developers on coding standards, debugging techniques, and frontend best practices.
- Communicated effectively with engineering, design, and product stakeholders in Agile/Scrum environments to align deliverables with business goals.
- Gathered requirements with stakeholders and maintained technical documentation in Notion and Confluence for team visibility.
- Participated in sprint planning, retrospectives, and code reviews; provided constructive peer feedback to maintain code quality.

EDUCATION

Intermediate in Computer Science

Superior College Bhakkar · 2023 – 2025

LANGUAGES

Punjabi · Urdu · English — strong written and verbal communication