

Muhammad Uzair Maqsood

Frontend Developer | React | Next.js | Vue 3 | React Native | Django
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PROFESSIONAL SUMMARY

Results-driven Frontend Developer with 3+ years of experience building scalable, production-grade web and mobile applications using **React.js**, **Next.js**, **Vue 3**, **TypeScript**, and **React Native**. Proficient in SSR, SSG, and ISR rendering strategies, component-based architecture, REST API integration, and Turborepo monorepo management. Currently expanding backend skills as a junior contributor using **Django REST Framework** and **Python**. Actively leverages AI-assisted development tools including GitHub Copilot and Claude to accelerate feature delivery without compromising on code quality. Strong communicator with a consistent record of measurable performance improvements in Agile environments.

WORK EXPERIENCE

Folium AI, Lahore | Software Engineer November 2025 – Present

- Developed scalable frontend features using **React.js**, **Next.js 15 and 16**, and TypeScript with server components, dynamic routing, and code splitting — improved application performance by **35%**
- Managed monorepo architecture using **Turborepo** — maintained shared packages, standardized tooling, and reduced build times across multiple applications in the workspace
- Contributing as a junior backend resource — building and consuming **Django REST Framework APIs** with Python, writing Next.js API routes, and integrating backend endpoints into the React frontend
- Integrated **Amazon Cognito** and **Google SSO** authentication on the frontend with JWT-secured API endpoints — improved user onboarding success rate by **25%**
- Implemented **Redux Toolkit Query (RTK Query)** for server-state management and caching — reduced redundant API calls by **40%** and improved client-side response times
- Built and standardized reusable **React** and **TypeScript** component library using shadcn/ui — accelerated development speed by **30%** across all product modules

Seven Eight Six Media Group, Lahore | Frontend Developer February 2024 – October 2025

- Engineered scalable **Next.js** and **Vue 3** web applications using Server-Side Rendering (SSR), Static Site Generation (SSG), and Incremental Static Regeneration (ISR) — improved SEO rankings and reduced page load times by up to **40%**
- Developed cross-platform mobile screens using **React Native** with shared component logic — delivered consistent user experience across iOS and Android platforms
- Optimized Core Web Vitals and Lighthouse scores using lazy loading, image optimization, and code splitting — increased performance scores by **20+ points** and achieved sub-2-second load times
- Implemented dynamic SEO strategies including server-side sitemap generation, structured data, and meta tag optimization — achieved a **200% increase** in indexed pages
- Built reusable UI component libraries using **Tailwind CSS** and Vuetify; integrated RESTful APIs using Vue 3 with **Pinia** for state management

Teqnique Tech, Lahore | Junior Software Engineer January 2023 – January 2024

- Built responsive, accessible, and cross-browser-compatible UI components and layouts using **Tailwind CSS** and Bootstrap
- Integrated **RESTful APIs** and implemented user authentication and **Role-Based Access Control (RBAC)** using JWT middleware in Express.js and Django
- Improved page load performance by **15%** by refactoring legacy CSS, optimizing images, and implementing lazy loading techniques

EDUCATION

Government College University, Lahore — Bachelor of Science in Computer Science (BSCS) 2020 – 2024

TECHNICAL SKILLS

Frontend: React.js, Next.js, Vue 3, TypeScript, JavaScript ES6+, React Native, Redux, RTK Query, Pinia, Vuex, React Hooks
Backend: Django, Django REST Framework, Python, Node.js, Express.js, RESTful APIs, GraphQL, JWT, Role-Based Access Control (RBAC)
Styling: Tailwind CSS, Bootstrap, shadcn/ui, Vuetify, Responsive Design, Mobile-First Design, CSS3, SCSS
Rendering: SSR, SSG, ISR, Core Web Vitals Optimization, Lazy Loading, Lighthouse
Auth & Security: JWT, OAuth2, Amazon Cognito, Google SSO, RBAC, bcrypt
Build & DevOps: Turborepo, Webpack, Vite, Git, GitHub Actions, CI/CD, Docker, Postman, Agile, Scrum
AI & Databases: GitHub Copilot, Claude AI, ChatGPT, Prompt Engineering | PostgreSQL, MongoDB, Django ORM