MUHAMMAD FAROOQ

Software Engineer | React & Next.js Specialist

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PROFESSIONAL SUMMARY

Software Engineer with 2+ years of professional experience building high-performance web applications using React and Next.js, along with backend development in NestJS and Express.js. Expert in translating complex Figma designs into pixel-perfect, responsive interfaces. Proven track record managing complex client-side state and implementing accessible, type-safe component libraries for international SaaS products.

TECHNICAL SKILLS

Frontend: React.js, Next.js, JavaScript (ES6+), TypeScript, HTML5, CSS3

Backend : Nestjs , Express JS

Styling & UI: Tailwind CSS, Material UI, Shadcn/UI, Framer Motion, Responsive Design

State Management: TanStack Query, Context API, Reactive State Patterns

Real-Time & APIs: WebSockets, REST APIs

Tools & Workflow: Vite, Webpack, Git, GitHub, Figma

Best Practices: Clean Code, Type Safety, Accessibility, Performance Optimization

PROFESSIONAL EXPERIENCE

Software Engineer | **Jumppace**   *June 2024 – Present*
- Translated complex Figma designs into reusable, type-safe React components (TypeScript) and integrated them with backend APIs.
- Built high-performance dashboards and workflows using TanStack Query, efficiently managing client and server state across full-stack applications.
- Developed backend services using NestJS and Express.js, alongside scalable UI kits with Tailwind CSS for responsive, accessible, and cross-browser experiences.

Associate Engineer | **Fossphorus**   *January 2024 – May 2024*
- Developed pixel-perfect, responsive UI components from Figma designs using React and Tailwind CSS.
- Contributed to building and maintaining modular frontend architecture for a client-facing SaaS product.
- Gained hands-on experience with performance optimization, state management, and clean code practices in a professional environment.

FEATURED PROJECTS

Well Journey:
Developed complex Patient and Provider portals with high-performance data fetching and interactive AI-driven discharge visualization modules.

Klenzera:

Pixel-perfect mobile scanning interface with optimized client-side state and high-speed data visualization for ingredient safety scoring.

Schematics Mind : Your private space for therapy, coaching, spiritual healing, and emotional companionship — all judgment-free

QuickConnect: Generate scannable QR codes for cars, pets, luggage, and medical needs — all in one place.

Remember Me Well: A private platform for sharing life's moments today and safeguarding your stories for tomorrow. Connect with loved ones now, while building your legacy for future generations.

Crave: Discover exclusive Companionship experiences tailored to your desires. Connect with verified, sophisticated individuals ready to make every moment unforgettable.

EDUCATION

B.S. in Computer Science   *2021 – 2025*
University of Karachi (UBIT)

Intermediate – Pre-Engineering   *2018 – 2020*
Punjab Group of Colleges
GPA: A-Grade

ADDITIONAL INFORMATION

Certification: Web & Mobile App Development – Saylani Mass IT Training (2022–2023)
Languages: English (Professional), Urdu (Native)