

MEER HUMZA

Senior Frontend Engineer

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SUMMARY

I am a results-driven frontend engineer with over 5 years of experience in building scalable, performant, and visually appealing web applications using React.js and Next.js. My expertise lies in state management, performance tuning, and reusable UI component design, along with strong collaboration skills with cross-functional teams. I am passionate about delivering outstanding user experiences and mentoring others in best practices

KEY ACHIEVEMENTS

- Boosted Performance**
Improved app load time by 60% using lazy loading.
- Ensured Compliance**
Achieved 100% HIPAA compliance by securing frontend.
- Optimized Speed**
Led team to reduce page load speed by 70%.
- Increased Speed**
Enhanced app speed by 50% through Web Vitals optimization.

EXPERIENCE

Senior Software Engineer

- Tkxel
- 09/2023 - Present
- Lahore, PK
- Led frontend architecture using React and Next.js for enterprise-level applications
 - Conducted code reviews, ensuring quality and adherence to standards
 - Integrated unit and E2E testing frameworks to improve reliability (Jest, Testing Library)
 - Mentored junior developers and promoted best practices in testing, performance, and accessibility
 - Actively monitored application performance and fixed bottlenecks across major components

Software Engineer

- Techverx
- 12/2020 - 08/2023
- Lahore, PK
- Architected and led the development of scalable React-based applications
 - Designed robust component structures and managed state effectively using Redux and Context API
 - Optimized performance metrics (Web Vitals) via lazy loading, bundling, and caching, which reduced the app’s load time by 60%
 - Debugged and improved legacy codebases, boosting overall UI responsiveness
 - Collaborated closely with designers and backend teams to ensure pixel-perfect and seamless UX

EDUCATION

Bachelor’s in computer science

- University of Central Punjab
- 09/2016 - 06/2020
- Lahore, Pakistan

SKILLS

- Frontend Technologies
- JavaScript, TypeScript, Next.js, React, React Native, ES6+, CSS, HTML, SASS, SCSS, Tailwind, Material UI, AntD, WebSockets
- State Management
- Redux / Redux Toolkit, Context API, Zustand
- API Integration
- RESTful APIs, GraphQL, Axios, React Query, RTK Query
- Testing
- Jest, React testing library, Chrome DevTools
- Tools / Build System / Deployment / Version control
- Webpack, Vite, Babel, ESLint / Prettier, Git / GitHub, CI / CD

PROJECTS

- Zynori
- Secure telehealth platform for HIPAA-compliant virtual medical consultations and patient engagement
- Developed the frontend for a telemedicine platform supporting secure video consultations, PHI data protection, and HIPAA compliance
- Ensured 100% HIPAA compliance for healthcare applications by implementing secure data handling and frontend practices
- Architected scalable React components, ensured mobile responsiveness, and implemented backend API integrations

Joyful Memories

- Joyful Memories lets users create memory videos with images and music, and share them via QR codes on social media or printed greeting cards.
- Enhanced app speed by 50% by optimizing Web Vitals via lazy loading, bundling, and caching
 - Translated pixel-perfect Figma designs into responsive components and ensured consistent UI/UX across devices
 - Maintained unit testing with Jest and Testing Library to ensure code reliability and performance

Valubl

- Social media marketplace for collectors to showcase and engage with unique collections in real time
- Led the UI development team, delivering a responsive, pixel-perfect interface based on Figma designs
- Integrated WebSockets to build a real-time interactive newsfeed with post, like, comment, and share functionality
- Increased page load speed by 70% by implementing lazy loading, code splitting, and asset optimization

COURSES

- React JS - Complete Guide for Frontend Web Development

LANGUAGES

- English
- Proficient