Abdul Rehman Khan

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Professional Summary

Detail-oriented Frontend Developer with strong skills in React, Next.js, and TypeScript, delivering clean, maintainable, and scalable interfaces.

Over 1.5 years of hands-on experience in healthcare tech, building responsive applications like outpatient workflow systems and assessment platforms. Proficient in optimizing performance, improving user experience, and collaborating across teams to deliver impactful digital healthcare solutions.

Skills

Frontend & Frameworks

HTML5, CSS3, JavaScript, TypeScript, jQuery React, Next.js, Tailwind CSS, Chakra UI, Shadcn, Bootstrap

Performance & Architecture

SSR, Lazy Loading, SEO Best Practices Page Speed Optimization, Lighthouse Audits UI Testing, Bug Fixing

Developer Tools & Collaboration

Postman, RESTful APIs, Authentication Systems (NextAuth) Agile Methodologies, GitHub, GitLab Code Reviews, Feature Documentation, Release Notes

UX & Design

Responsive Design, Accessibility, Cross-browser Compatibility

Experience

Software Developer | ILM UX Pvt Ltd

Jul 2023 - Present | Mumbai, India

- Developed and maintained healthcare applications using React and Next.js with reusable component libraries.
- Improved overall UX and interface consistency, leading to 25% higher user satisfaction in client feedback.
- Reduced loading time by \sim 40% through optimization techniques like lazy loading and minimizing render-blocking resources.
- Refactored legacy components, reducing codebase size by \sim 30%, improving maintainability.

- Created documentation for new features and conducted code reviews as part of teamwide quality practices.
- Actively contributed to sprint planning, release planning, and cross-functional collaborations.

Frontend Development Intern | ILM UX Pvt Ltd

Apr 2023 - Jun 2023 | Mumbai, India

- Assisted in building user interfaces with React and Next.js under senior developer quidance.
- Practiced GitLab-based version control and participated in Agile team meetings.
- Contributed to small modules and gained working knowledge of SDLC and best UI practices.

Projects

OPD UX - Outpatient Management Platform

Designed and developed a digital OPD application simulating real-world outpatient workflows.

Supported multiple user roles including Receptionist, Doctor, and Admin with features like patient registration, slot-based appointment scheduling, queue management, and SOAP consultation flow.

Integrated billing, prescriptions, Al-powered consultation summaries, and report generation.

IXCAN - Comprehensive Geriatric Assessment

Built a dynamic geriatric assessment platform for TMC for early cancer screening. Developed a multimodal form with 250+ questions, enabling conditional follow-up questions.

Automated PDF reports and secure downloads, reducing manual workload for doctors by $\sim 60\%$.

Corp Next Generation - CRM Platform for The Family Office

Built a CRM tool for managing HNIs and estimating net worth through raw data processing.

Visualized wealth data in a layered pyramid view; enabled targeted engagement strategies via segmentation visuals.

Education

Master of Computer Application – Mumbai University | 2023 – 2025 **Bachelor of Commerce** – Mumbai University | 2019 – 2022

Additional Highlights

- Committed to healthcare-focused development and patient-centric design.
- Driven to improve digital care delivery through better UX, automation, and optimized workflows.
- Continuously explore modern UI libraries and performance techniques to enhance product quality.

- Applied the 80/20 principle to complete 80% of development tasks in just 20% of the time through effective prioritization.
- Followed the "Don't Make Me Think" principle while designing user stories to ensure intuitive and seamless user experiences.