# **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 2 years & 4 months of hands-on experience in healthcare tech and finance, building responsive applications like outpatient workflow systems, assessment platforms and CRM. Proficient in optimizing performance, improving user experience, and collaborating across teams to deliver impactful digital solutions.

## **Skills**

#### Frontend & Frameworks

- HTML5, CSS3, JavaScript, TypeScript, jQuery
- React, Next.js, Tailwind CSS, Chakra UI, Shadon, 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

Mumbai, India | Jul 2023 - Present

- Developed and maintained healthcare applications using React and Next.js with reusable component libraries.
- Improved overall UX and interface consistency, leading to a 25% increase in user satisfaction.
- Reduced loading time by  $\sim\!40\%$  via lazy loading and render-blocking optimization.
- Refactored legacy components, reducing codebase size by ~30%.
- Wrote documentation and participated in code reviews to maintain quality standards.
- Contributed to sprint planning, release management, and cross-functional collaboration.

## Frontend Development Intern | ILM UX Pvt Ltd

Mumbai, India | Apr 2023 - Jun 2023

- Assisted in building interfaces with React and Next.js under mentorship.
- Practiced version control using GitLab and participated in Agile ceremonies.
- Worked on small modules and learned the software development lifecycle and UI best practices.

## **Projects**

### **OPD UX - Outpatient Management Platform**

- Designed and developed a digital OPD app replicating real-world workflows.
  - Supported roles like Receptionist, Doctor, and Admin with features such as scheduling, queue management, and SOAP consultation flow.
  - Integrated billing, prescriptions, AI consultation summaries, and report generation.

#### IXCAN - Comprehensive Geriatric Assessment

- Built an early cancer screening platform for TMC with over 250+ dynamic questions.
- Enabled conditional logic, automated PDF reports, and secure downloads.
- Reduced doctors' manual workload by ~60%.

### Corp Next Generation - CRM Platform for The Family Office

- Created a CRM tool for HNIs including data-driven net worth estimation.

- Designed layered pyramid data visualizations and targeted segmentation views.

## **Education**

- Master of Computer Application (2023 2025)
  University of Mumbai Distance and Open Learning
- Bachelor of Commerce (2019 2022)
  University of Mumbai Distance and Open Learning

# **Additional Highlights**

- Committed to healthcare-focused development and user- centric design.
- Continuously exploring modern UI libraries and performance techniques.
- Applied the upstream thinking approach to identify root causes early and prevent issues before they escalate, improving overall development efficiency.
- Designed user stories using the "Don't Make Me Think" principle, ensuring interfaces are intuitive, self-explanatory, and require minimal user effort.
- Followed the 80/20 principle by prioritizing high-impact tasks, achieving 80% of development value in 20% of the time.