

MOHAMMAD LUKMAN KHAN

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SUMMARY

Software Engineer with 3+ years of experience in React Native mobile application development for Android and iOS, along with Frontend Development using React.js and Next.js. Skilled in React Native, React.js, TypeScript, JavaScript, Redux, Firebase, REST APIs, Next.js, and Git, with experience in team leadership, performance optimization, testing, API integration, reusable UI development, and production support.

TECHNICAL SKILLS

Frontend: React Native, React.js, TypeScript, JavaScript (ES6+), Next.js, HTML5, CSS3, Material-UI

Mobile: Android, iOS, Cross-Platform Development, Native Modules, Push Notifications, WebSocket, New Architecture

State & API: Redux, Context API, REST APIs, Axios, Fetch API, Firebase, Firestore, Realtime Database

Testing & Automation: Jest, React Testing Library, Playwright, Unit Testing, E2E Testing, SonarQube, SonarLint

Generative AI: GenAI, MCP (Model Context Protocol), RAG, AI-Assisted SDLC, Claude Code, ChatGPT, GitHub Copilot

Tools: Git, GitHub, Bitbucket, Jira, Azure DevOps, Figma, Android Studio, Xcode, Postman

PROFESSIONAL EXPERIENCE

Software Engineer

KPI-Tech Services Private Limited

Hyderabad, Telangana, India

Sep 2023 – Sep 2026

FCC – Fortified Central Command (Client Project)

Dec 2023 – Sep 2026

React Native, TypeScript, Firebase, Redux

- Led redesign of a cybersecurity app covering Managed XDR, SIEM, Incident Response, Penetration Testing, and ASM while leading 3 developers
- Upgraded React Native from 0.64.0 to 0.84.0, resolving compatibility issues and reducing Android APK/bundle size through optimization
- Resolved 700+ of 1,300 SonarQube issues and handled sudden backend API changes while maintaining application stability
- Delivered 24/7 analyst chat, threat alerts, escalation workflows, security dashboards, and optimized API/data synchronization

Enterprise Human Resource Management System (HRMS)

Oct 2023 – Feb 2024

React.js, TypeScript, Material-UI, Redux

- Developed HRMS modules for employee, attendance, payroll, and performance workflows with role-based access control
- Built reusable React components, business-unit modules, and interactive charts while reducing code complexity
- Improved test coverage and code quality by resolving SonarQube issues and strengthening Jest and React Testing Library tests
- Integrated REST APIs and adapted features to changing business requirements with backend teams

NGO Management Platform – Hussaini Tanzeem Youth Foundation (Client Project)

Sep 2024 – Oct 2025

React.js, Next.js, TypeScript, Firebase | <https://hussainitanzeem.org.in/>

- Built a full-stack NGO platform covering members, expenses, surveys, complaints, blogs, and administration
- Implemented role-based access, member management, expense dashboards, and complaint workflows for admins and NGO users
- Built an SEO-focused blog with rich text, likes, comments, sharing, and rich link previews, generating 220K+ views
- Improved SEO, Core Web Vitals, and search visibility, generating 114K+ user events in 90 days

Secure Vault – Password Manager (Personal Project)

Feb 2025 – Present

React Native, TypeScript, Firebase, Redux, Encryption

- Developed a secure password manager using React Native, Firebase, Redux, AES encryption, biometric authentication
- Built password generation, encrypted cloud storage, synchronization, search, and reusable responsive UI components

EDUCATION

Bachelor of Science (B.Sc.)

July 2019 – July 2022

Sant Gahira Guru University Ambikapur, Surguja, Chhattisgarh

Diploma in Computer Applications (D.C.A)

July 2019 – June 2020

Dr. C.V. Raman University, Raipur, Chhattisgarh

CERTIFICATIONS

Java Full Stack Development

Sep 2023

JSpiders Java Development Institute [View Certificate](#)