# Vikrant D Joshi

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# Summary

Dynamic Frontend Lead with 13+ years experience building high-impact Android and iOS mobile apps using React Native and Android(Java). Expert in building mobile apps, project management, architecture, and leading teams to deliver fast, user-focused products. Known for driving innovation, optimising performance, and ensuring seamless releases in fast-paced environments.

# Work Experience

### **Dream Sports (Sixer)**

Frontend Lead | Sept 2021 - Present

Founding member and principal architect of the Sixer app, owning frontend development and building it from the ground up to 4M+ users (300K+ DAUs, 950K+ DAOs). Led all major releases, driving technical strategy, design, reviews, and load-optimized builds with 99.5%+ crashfree rates.

Tech stack: React Native, Redux, MMKV, GraphQL, Subscriptions, WebSocket, TypeScript, ReactJS

- Built the mobile app from scratch in React Native, taking complete ownership of frontend development and scaling the product.
- Led all major releases, driving technical strategy, design docs, code reviews.
- Delivered robust feature integrations including Wallets, Referral, Trading, Deposit/Withdrawal, deep linking, subscriptions, notifications, WebSocket, GraphQL, Firestore, Redux, MMKV, and analytics (Mixpanel, MoEngage, PostHog).
- Championed seamless deployments with CI/CD, CodePush, and an innovative manual update flow (off-Play Store) to enable rapid hotfixes and reliable rollouts.
- Implemented monitoring & performance tooling (Sentry, Android profiling), driving major reductions in load times and system resource
- Designed and launched internal dashboards (Retool) for real-time metrics, feature flagging, and A/B testing, improving product decisionmaking.
- Scaled engineering team, actively mentoring, fostering technical excellence, and contributing to the technical interview process.
- Set up repeatable engineering processes from product requirements → engineering  $\rightarrow$  delivery, ensuring predictable and high-quality releases.
- Played a key role in agile ceremonies and cross-team collaboration, aligning backend, product, and business stakeholders for on-time
- Spearheaded adoption of modern tools & best practices, futureproofing architecture and accelerating developer productivity, including early use of Al-powered tools (Cursor, Claude Code).

#### Skills

#### Languages & Frameworks:

React Native · ReactJS · JavaScript · TypeScript · Java · Android

#### State & Data Management:

Redux · MMKV · GraphQL · Firebase · WebSocket · Subscriptions

#### **Tools & Platforms:**

Firebase · Sentry · PostHog · Retool · CI/CD · GitHub Actions · Mixpanel · MoEngage · Asana · Notion · Figma

#### Database:

SQLite · Room · ORMLite

## AI & Productivity:

Claude Code · Cursor · ChatGPT · Perplexity · GitHub Copilot · Gemini · MagicLight.ai

# **Core Competencies**

- Scalable Architecture Design
- Engineering Leadership & Team Building
- Project & Release Management
- Mobile App Development
- Performance Optimisation & Monitoring
- Cross-Functional Collaboration
- Product Innovation & Feature Ownership
- End-to-End System Integration
- Analytics & Data-Driven Decisions
- Agile/Scrum Methodology
- Code Quality & Review Best **Practices**
- Mentoring & Talent Development

### Education

### Master's in Computer Science

Pune University, 2013

## **Hexaware Technologies**

Lead Engineer | Sept 2019 - Sept 2021

Handpicked to **lead Sixer's frontend development** from the ground up, building a cross-functional team and steering the project from first lines of code to market success. Transitioned from Hexaware to join Sixer as a full-time owner of frontend, continuing in leadership through Dream Sports' acquisition and ensuring seamless integration and technical continuity

Tech stack: Tech Stack: React Native, Redux, GraphQL, Subscriptions, Firebase Auth

- Defined and enforced scalable architecture, introducing cross-platform compatibility and robust code standards.
- Oversaw feature implementation for all user-facing screens; enabled integrations with core systems including authentication(Firebase auth), payments(Cashfree), analytics, and backend APIs.

## **Onward Technologies**

Sr. Android Developer | Apr 2018 - Sept 2020

Tech stack: Android (Java), SQLite

• Developed **IoT-focused** native Android apps for sewing and embroidery machine control; completed on-site assignment in Sweden.

#### Zensar Technologies - Pune

Sr. Software Engineer | Jan 2018 - Apr 2018

Tech stack: Android (Java), Room, Firebase

• Created reusable Android components to boost development productivity and code reuse.

#### Bigtree Entertainment (BookMyShow) - Pune

Software Engineer | Jul 2014 - Dec 2017

Tech stack: Android (Java), React Native, JavaScript

- Maintained the flagship BookMyShow app and over 40 white-label cinema apps, with an emphasis on **performance and user experience.**
- Integrated new technologies into existing systems, increasing capabilities and improving overall performance.
- Developed scalable and maintainable code, ensuring long-term stability of the software.

#### **DbXento Systems - Pune**

Software Engineer | Jun 2012 - Jul 2014

Tech stack: Android (Java), ORMLite

- Developed Android apps for property showcase and utility tools; progressed from Junior Software Engineer to Software Engineer.
- Implemented effective debugging strategies, resulting in fewer software defects and increased reliability.