VIKRANT D JOSHI

Lead Mobile Engineer | React Native | Immediate Joiner

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📍 Pune, MH, India

EXPERIENCE

Lead Mobile Engineer

Dream Sports (Sixer)

📅 09/2021 - 10/2025   📍 Remote

Fantasy sports trading platform under Dream Sports group with 4M+ users.

- **Owned the end-to-end delivery of the Sixer mobile app,** from architecture and feature design to release management and post-launch performance.
- **Built and scaled** the platform to **4M+ users and 300K+ DAUs**, maintaining **99.5%+ crash-free sessions** across iOS and Android using React Native.
- **Collaborated directly with product managers, designers, and leadership teams** to translate business goals into technical milestones and delivery plans.
- **Defined the mobile architecture and roadmap**, enabling weekly production releases and reducing time-to-market for major features by **70%**.
- **Managed the complete development lifecycle** — sprint planning, ticket creation, task allocation, code reviews, and release coordination across teams.
- **Enhanced app performance** by achieving **42% faster cold starts** and **25% smaller bundle size**, which boosted session duration and retention.
- **Delivered revenue-driving modules** (Wallet, Trading, Referral, Payments, Withdrawals) by integrating **GraphQL, Firebase Auth, and Cashfree SDK**, enabling secure and scalable financial transactions.
- **Automated CI/CD pipelines** using **GitHub Actions, Fastlane, and Bitrise**, reducing deployment time from hours to minutes and ensuring reliable weekly rollouts.
- **Implemented analytics and experimentation pipelines** with **Mixpanel and MoEngage**, running A/B tests that improved retention by **18%** and guided data-driven product decisions.
- **Led and mentored a 5-member mobile team**, introducing coding standards, and onboarding playbooks that reduced ramp-up time by 40% and boosted sprint throughput by 20%, resulting in faster delivery of key product releases.
- **Oversaw release timelines and coordination across QA, product, and design**, ensuring smooth go-lives and post-release stability.
- **Drove adoption of AI-assisted workflows** (Copilot, ChatGPT, Cursor) to automate repetitive coding and testing tasks, cutting PR turnaround by **25%** and boosting overall productivity.

Lead Engineer

Hexaware Technologies

📅 09/2019 - 09/2021   📍 Pune

Technology partner for Dream Sports; led Sixer app's initial mobile development and team setup.

- **Launched the Sixer within 6 months,** setting foundation for scaling to millions of users.
- **Spearheaded mobile architecture** and formed a cross-functional team of 5 engineers.
- **Lowered code duplication by 35%** through modular React Native design, improving maintainability and delivery speed.
- **Coordinated sprints across backend and design teams**, improving release predictability and communication flow.

Sr. Android Developer

Onward Technologies

📅 04/2018 - 09/2019   📍 Pune

- **Created IoT-based Android apps** for real-time control of sewing machines, boosting precision and usability.
- **Worked on-site with Swedish R&D teams**, bridging communication across firmware, hardware, and mobile teams.

Sr. Software Engineer

Zensar Technologies

📅 01/2018 - 04/2018   📍 Pune

- Developed reusable Android components, enhancing development productivity by 30% and standardizing UI consistency.

SUMMARY

Lead Mobile Engineer with 13+ years of experience architecting and scaling React Native & Android products to 4M+ users with 99.5% crash-free sessions. Expert in cross-platform architecture, CI/CD automation, performance tuning, and analytics-driven product improvements that shorten release cycles by 85% and increase retention. Proven leader who drives end-to-end mobile delivery, mentors high-performing teams, and partners with product and design to deliver measurable business outcomes.

SKILLS

Core Stack

React Native(Android & iOS), TypeScript, JavaScript, Android (Java)

Architecture & State Management

Redux, Context API, MMKV, Zustand

APIs & Data

REST, GraphQL, Web Socket, SQLite

CI/CD & DevOps

GitHub Actions, Fastlane, Bitrise, Firebase, OTA Updates, Play Store, App Store

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Performance & Monitoring

A/B Testing, Sentry, Crashlytics, Mixpanel, MoEngage

AI & Productivity Tools

ChatGPT, Copilot, Cursor, Perplexity

Collaboration

Figma, Notion, Asana

Additional

NodeJS, ExpressJS, MongoDB, React(Web), Recoil, Agile/Scrum

EDUCATION

Master's in Computer Science

Savitribai Phule Pune University

📅 04/2011 - 04/2013

EXPERIENCE

Software Engineer

Bigtree Entertainment (BookMyShow)

📅 07/2014 - 12/2017   📍 Pune

- **Cut screen load times** by **45%** via caching and API optimization, improving engagement.
- **Streamlined deployment pipelines** ensuring zero-downtime releases for millions of users.
- **Ensured feature parity and UX consistency** across **40+ branded white labeled apps**.

Software Engineer

DbXento Systems

📅 06/2012 - 07/2014   📍 Pune

- **Developed and enhanced** Android applications for property showcase and utility tools, improving reliability and usability.
- **Decreased crash rate by 30%** through improved exception handling.
- **Promoted from Junior Engineer** to Software Engineer within two years for consistent delivery and ownership.