

Raviraj Hanmant Katkar Software Engineer

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Profile

Experienced **Mobile Application Developer** with 4 years of expertise in designing and developing high-performance mobile applications for **Android** and **iOS** using **React Native**. Skilled in the complete development lifecycle — from concept and architecture to deployment and maintenance — with a strong focus on scalability, performance, and user experience. Skilled in **Node.js**, **Microsoft Azure**, **CI/CD pipelines (GitHub Actions)**, and **RESTful API** integration. Adept at leading projects from scratch, collaborating with cross-functional teams, and delivering secure, efficient, and innovative solutions. Currently working as a **Software Engineer** at **EarnWealth Solutions**, focusing on mobile and backend development, cloud configuration, and automated deployments.

Technical Skills

Languages: JavaScript (ES6+), TypeScript

Frontend Frameworks & Libraries: React.js, React Native, React-Redux, MobX

Backend & Runtime: Node.js

State Management: Redux, MobX, Context API

Styling & UI Frameworks: CSS3, Bootstrap, Tailwind CSS, Material-UI

Databases: MySQL, SQL

Cloud & DevOps: Microsoft Azure, Docker, CI/CD Pipelines

API Development & Integration: RESTful APIs, Axios, Postman

Testing & Debugging: Jest, React Testing Library, Browser Debugging, Performance Tuning

Version Control & Project Management: Git, GitHub, Jira, Microsoft SharePoint, Agile/Scrum

Education

Shivaji University

2019 – 2021 | Satara

Dahiwadi College Dahiwadi

Bachelor of Computer Applications (May-2021)

Percentage : 83.00 %

Work Experience

Software Engineer

EarnWealth Solutions Pvt. LTD

2023/11 – Present | Pune

EarnWealth Solutions is a leading provider of innovative fintech products and digital solutions that empower clients with smarter financial tools. As a Software Engineer, I have been actively involved in the full software development lifecycle — from UI/UX design to backend integration, deployment, and cloud configuration. My work emphasizes scalability, performance, and reliability across mobile and web platforms.

Key Responsibilities:

- Led multiple **mobile app development projects** using **React Native** and **Node.js**, ensuring high-quality, maintainable code.
- Designed and developed **RESTful APIs**, integrated third-party services, and optimized backend systems for performance and reliability.
- Configured and managed **Microsoft Azure servers**, handled **deployment**, and implemented **CI/CD pipelines** using **GitHub Actions** for automated build and release processes.
- Collaborated with cross-functional teams to define architecture, prioritize features, and deliver seamless frontend-backend integration.
- Supervised project execution, performed code reviews, and guided team members to maintain development standards.
- Communicated with clients for progress updates, requirement analysis, and post-deployment support.

Projects:

- **SpeedTech.AI (Raiya)**: Currently developing an AI-powered telecalling platform. Responsible for **Node.js backend**, **Microsoft Azure server setup**, **CI/CD configuration (GitHub Actions)**, and **React Native** mobile integration.
- **Sicca – Sense It Out**: Built an IoT-based mobile application allowing farmers to remotely manage water pumps and fertilizer systems.
- **JustKlap**: Developed a business meeting management app enabling professionals to discover and connect with nearby business opportunities.
- **CheckMate – Alert**: Created an internal operations app for client companies to help security staff manage attendance, reports, and real-time location tracking.
- **PhishBowl**: Developed a scam detection and reporting app to help users report fraudulent emails, messages, and transactions.
- **BNG (Business Networking Group)**: Designed a networking app facilitating secure sharing of business leads and opportunities within a trusted circle.
- **Evyas**: Built a Flutter-based e-learning app for online MCQ exams with **parental monitoring** and **student activity tracking** features.

React Native Developer

Appzia Technologies

2022/07 – 2023/11 | Pune

At Appzia Technology, I worked on multiple projects, leading them from inception to deployment. My responsibilities included designing and developing applications from scratch, managing project timelines and deliverables, and maintaining seamless communication with clients to ensure their requirements were met effectively. This experience strengthened my ability to manage end-to-end project development and build strong, long-term client relationships.

Key Responsibilities

- Designed, developed, and deployed multiple mobile applications using **React Native**.
- Collaborated with cross-functional teams to identify, analyze, and prioritize project requirements.
- Managed client relationships, ensuring transparent communication on project progress and milestones.
- Led team members and provided technical guidance on project implementation and best practices.

Projects

- **Animade**: Developed a mobile application for school and college students to share educational notes and files.
- **Bioenzene**: Built an e-pharmacy platform enabling users to upload prescriptions and receive medicines at their doorstep.
- **Influny**: Created a social media application with advanced features inspired by Instagram.
- **AMT**: Developed a hotel management system for internal client use, covering all aspects of hotel operations.
- **Unicircle**: Designed a mobile application for school and college students to manage class routines, exam results, and parental monitoring.

Software Engineer Intern

Aadi Technology

2021/12 – 2022/07 | Pune

During my 6-month internship, I worked on live projects and real-time applications, gaining hands-on experience in designing, developing, and integrating UI components, APIs, and third-party services. I successfully applied **Agile principles** to ensure efficient development processes and effective collaboration with team members.

Role & Responsibilities

- Designed and developed intuitive UI components for both **mobile** and **web applications** using **React** and **React Native**.
- Integrated **APIs** and **third-party services**, including payment gateways, to deliver seamless user experiences.
- Collaborated with cross-functional teams to identify, analyze, and prioritize project requirements.
- Followed **Agile methodology** to ensure efficient development cycles and timely project delivery.

Projects

- **KPay**: Worked on developing a digital payment application, integrating payment gateways and essential business functionalities.
- **RITe School**: Developed a mobile application for schools and colleges, enabling students to share educational notes and files.