

KAMLESH S. SHELAR

Software Developer | MERN Stack Developer | React Native Developer | 2+ Years' Experience

Pune, Maharashtra, India | 📞 +91-7020674054 | ✉ kamleshshelar44@gmail.com

<https://www.linkedin.com/in/kamlesh-shelar-3653a2203>

Professional Summary

- Software Developer with 2+ years of experience specializing in React Native, React.js, Node.js, and MongoDB, focused on building scalable, cross-platform mobile and web applications. Proficient in RESTful API integration, Microservices architecture, and CI/CD workflows. Skilled in performance optimization, authentication & authorization (JWT/Firebase), and delivering responsive, user-friendly interfaces. Adept at working in Agile/Scrum teams, writing unit-tested code, and deploying robust solutions.
 - Recognized for strong problem-solving skills, rapid adaptability to new technologies, and a commitment to delivering high-quality software solutions. Adept in both Android and iOS app development, with a passion for creating user-centric applications.
-

Technical Skills

- **Programming Languages:** JavaScript, Java, HTML, CSS, Typescript
 - **Frameworks & Libraries:** React.js, React Native, Node.js, Express.js, Next.js
 - **Styling & UI:** Bootstrap, Tailwind CSS, Material UI, gluestack, NativeBase
 - **Database:** MongoDB, SQL, MySQL, Firebase
 - **State Management :** Redux, Context API
 - **Testing & Debugging :** Jest, Mocha, Chrome DevTools, Unit Testing
 - **DevOps & Tools:** GitHub, Bitbucket, Postman, Swagger, Android Studio, Xcode
 - **Others:** Firebase, Google APIs, Google Maps API, Pusher, socket io, Agile, Jira
-

Professional Experience

Software Developer | Spidrontech LLP, Hinjewadi, Pune | Nov 2022 – Present

- Hands-on experience with **React JS, Redux, Html5, Css3** (Website and Webapp Development).
- Developed and optimized dynamic React.js applications, improving performance by 40% through efficient **state management, component reuse, and code-splitting** strategies
- Implemented **Redux** for efficient state management, reducing API calls by 30% through centralized data handling
- Experienced in **React Native** Mobile App Development.
- Streamlined the mobile app publishing process for both Android and iOS platforms by creating step-by-step documentation, reducing app release time by 30% and errors by 15%.
- Exposure to build reusable components in both React JS and React Native development.
- Hands-on experience with popular React JS Workflows (such as Hooks) and third-party libraries and APIs.
- Hands-on Experience on **Node JS Framework Backend Api** development with **mongoDB**
- Built and optimized **RESTful APIs** using **Node.js** and **Express.js**, reducing response time by 35% and improving backend scalability

- Hands-on experience in building real-time and offline-first mobile apps like HRMS using React Native, and **SQLite**.
 - Hands-on experience with popular libraries, APIs, and workflows such as **React Hooks**, Redux, Firebase, and Google APIs, ensuring robust and efficient application performance.
 - Knowledge of Material UI, bootstrap front-end and Native-base framework for React components.
 - Integrated **CI/CD** pipelines using **GitHub Actions** and **Firebase**, automating builds, tests, and deployments to speed up release cycles by 50%
 - Hands on experience in implementing Firebase and Google API's.
-

Education

Master of Computer Applications (MCA)

D.Y. Patil University, Pune | 2020 – 2022 | Percentage: 84.00%

Key Projects

Online Dating Mobile Application | React Native Developer

- Built a full-featured dating app with real-time chat, multi-auth, swipe actions, and premium subscriptions.
- Integrated Google & Facebook login, OTP-based authentication, and activity tracking.
- Enabled features like dark/light mode, push notifications (FCM), and mutual match tracking.
- Added user activity tracking (visits, likes, matches, history) and interest-based user suggestions.

Traveler & Baggage Connection Web App | React.js Developer

- Built a peer-to-peer baggage transport platform using React.js and Material UI.
- Integrated Google Maps API for route planning and tracking.
- Used Redux for state management and optimized performance using useMemo and React.memo.

Online Learning & Knowledge Sharing Platform | Full Stack Developer

- Developed an e-learning app with features like course videos, quizzes and posts.
- Used React Native for frontend and Node.js + MongoDB for backend with JWT-based auth.
- Supported multiple login methods (email/password, Google, Facebook, mobile OTP via Firebase).
- Integrated social feed (post with image/video/pdf, like, comment, repost) and created classrooms, articles, quizzes.

Human Resource Management System (HRMS) | React Native Developer

- Created a mobile HRMS system with role-based dashboards, attendance tracking, and offline sync.
- Implemented role-based dashboards (Admin, Manager, Developer) and offline-first functionality using SQLite.
- Used React Native Paper for UI, integrated Google Maps API for location capture, and FCM for push notifications.
- Visualized data with react-native-chart-kit for attendance and performance charts.