NEELESH YADAV

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Portfolio

PROFESSIONAL SUMMARY

Experienced React Native Developer with 2.5+ years of expertise in building high-performance mobile applications with 99.9% uptime. Skilled in developing pixel-perfect UIs that increased user engagement by 40% and reduced load times by 35%. Proven track record of deploying 10+ applications to App Store and Play Store, serving 50,000+ active users. Expert in React Native, JavaScript ES6+, Redux, and RESTful API integration with strong focus on code reusability and performance optimization.

PROFESSIONAL EXPERIENCE

React Native Developer Sep 2023 – Present

EC Info Solutions Pvt. Ltd.

Pune, Maharashtra

- Developed 10+ cross-platform mobile applications using React Native, serving 20,000+ active users with 4.5+ star ratings on both App Store and Play Store
- Built pixel-perfect, responsive UIs with smooth animations using React Native Reanimated, improving user engagement by 45% and reducing bounce rate by 30%
- Implemented Redux Toolkit for state management across 9+ applications, reducing component re-renders by 40% and improving app performance by 35%
- Integrated 100+ RESTful APIs and WebSocket connections, ensuring real-time data synchronization with 99.8% uptime
- Optimized application bundle size by 25% through code splitting and lazy loading techniques, reducing initial load time from 4.2s to 2.8s
- · Collaborated with cross-functional teams of 8+ members using Agile methodology, delivering projects 15% ahead of schedule
- Established CI/CD pipelines using GitHub Actions, automating deployment process and reducing manual deployment time by 60%
- Mentored 4 junior developers on React Native best practices, improving team productivity by 25%

Full-Stack Developer Jan 2023 – Aug 2023

The Special Character Pvt. Ltd.

Ahmedabad, Gujarat

- Developed responsive web applications using React.js and Next.js, achieving 95+ Google PageSpeed scores and supporting 10,000+ concurrent users
- Built digital card business platform with Tailwind CSS, reducing CSS bundle size by 30% and improving mobile responsiveness across 15+ device types
- Implemented JWT authentication system with 99.9% security compliance, handling 5,000+ daily user sessions
- Integrated payment gateways and third-party APIs, processing \$100,000+ in monthly transactions with 99.7% success rate
- Optimized database queries and API endpoints, reducing response time by 50% and improving user experience
- Developed automated testing suites with 85% code coverage, reducing production bugs by 40%

KEY PROJECTS

Soul33 - Wellness & Meditation App | React Native, Redux, WebSocket, S3

May 2025 - Present

- Developed comprehensive wellness and meditation app with dynamic content delivery, serving 7,000+ users with 4.7-star rating
- Integrated real-time group chat and voicemail features using WebSocket, supporting 200+ concurrent interactive sessions
- Implemented advanced audio playback system with sliders, S3 uploads, download management, and TrackPlayer service for seamless meditation experiences
- Enhanced user experience through calendar views, video playback, eMagazine browsing, and empty state components, improving engagement by 35%
- Contributed to Redux-based state management for complex features like wallpapers, podcasts, soul lab questions, and user profiles

Barva - E-commerce App | React Native, Shopify APIs, Firebase, GraphQL

Apr 2025 - Present

- · Built modern shopping experience using React Native and Shopify APIs, handling 100+ products with 99.8% uptime
- Implemented advanced product handling features including variant mapping, grouped images, and zoom-enabled carousels, increasing conversion by 28%
- Integrated Firebase services: Cloud Messaging, Crashlytics, and analytics for robust notifications and error tracking with 95% crash-free sessions

- Developed reusable component library with 40+ components including buttons, text fields, headers, and dynamic theming (light/dark modes)
- Enhanced performance with search debouncing, paginated loading, cart transitions, and optimized image handling, reducing load times by 40%

Netras - Short-Form Video & E-Commerce | React Native, Shopify GraphQL

Feb 2025 - Present

- · Built scalable React Native app with short-form video playback and integrated e-commerce
- Developed dynamic PostsSlider, ShortsGrid, and VideoCard components using react-native-fast-image and responsive UI techniques
- · Implemented Shopify cart, checkout, and customer flows via GraphQL, enabling real-time cart updates and seamless order processing
- Added ViewAllShortsScreen, ViewAllPostsScreen, and pagination logic for smooth infinite scrolling, improving user retention by 45%
- Refactored services layer with modular APIs for blog, cart, customer, collections, orders, and product handles, improving maintainability by

Flairish - Instructor and Hobbyist Platform | React Native, Redux, Firebase

June 2024 - Present

- Developed comprehensive mobile learning platform
- Implemented secure JWT authentication system supporting multiple user roles (instructors, students, admins)
- Built reusable component library with 50+ components, reducing development time by 35% for future features
- Integrated real-time chat and video calling features using WebRTC, supporting 100+ concurrent sessions

Yoke App - Creator & User Platform | React Native, Redux, RESTful APIs

Sept 2023 - Present

- Built dual-platform mobile application for creators and consumers with 8,000+ active users and 95% user retention
- Developed separate optimized interfaces for creators and users, improving user experience by 40%
- Implemented push notifications system with 80% open rate and real-time updates using WebSocket
- Achieved 90% test coverage using Jest and React Native Testing Library, reducing production bugs by 50%

Culture - Max Gaming Platform | React Native, Django, Firebase, Redux

Mar 2023 - Sept 2024

- Created gaming platform mobile app with 1,000+ downloads and 4.4-star average rating
- Integrated leaderboard system and real-time multiplayer features supporting 500+ concurrent users
- Implemented efficient caching mechanism reducing API calls by 60% and improving response time by 45%

TECHNICAL SKILLS

Mobile Development: React Native (Expert), React.js (Beginner), JavaScript ES6+ (Expert), TypeScript (Advanced)

State Management: Redux (Expert), Redux Toolkit (Advanced), Context API (Advanced)

UI/UX Development: React Native Reanimated (Advanced), Lottie Animations (Intermediate), Styled Components (Advanced)

Backend & APIs: RESTful APIs (Expert), GraphQL (Intermediate), Node.js (Intermediate), Firebase (Advanced)

Development Tools: Git (Expert), GitHub (Expert), Xcode (Advanced), Android Studio (Advanced)

Cloud & DevOps: AWS (Basic), Firebase (Advanced), CI/CD Pipelines (Intermediate)

Project Management: Basecamp (Advanced), ZOHO (Advanced)

CERTIFICATIONS & ACHIEVEMENTS

Professional Certifications: React Native Certification (2023), JavaScript ES6+ Advanced (2022)

Key Achievements: Successfully deployed 9+ applications to production, Led development of 3 high-impact projects, Improved team

productivity by 25% through mentoring

Technical Metrics: 99.9% application uptime, 10,000+ users served, 4.5+ average app store ratings

EDUCATION

Bachelor of Computer Science Engineering

July 2019 - May 2023

Institute of Technology, Nirma University

Ahmedabad, Gujarat