

Sachin Kumar K

Senior Software Engineer | Mobile App Expert

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EXPERIENCE

Omio, Bangalore — Senior Software Engineer

JUN 2025 - PRESENT

Omio - Web | Android | iOS

- Built internal devtools (web, Android, iOS) adopted by ~80% of frontend engineers; cut debugging time ~50%.
- Shipped Delayed Booking feature across 3 platforms, aligning 5 domain teams without per-operator client logic.
- Shaped GraphQL/BFF contracts using per-screen payload analysis, reducing over-fetching ~35%.
- Worked with global teams and implemented for 30+ languages to deliver consistent app experiences.

NIUM, Bangalore — Senior SDE

DEC 2022 - JUN 2025

InstaRem - Android | iOS

- Enhanced app performance through strategic optimizations, resulting in a 30% increase in app loading speeds and notable improvements in App Store and Play Store ratings.
- Specialised in transaction management and card integration, with expertise in app data protection, security and privacy, including integration with Apple Pay Wallet extension.
- Implemented A/B testing and growth initiatives, leading to a 40% reactivation rate of inactive customers and a 50% increase in transaction volumes.
- Implemented a CMS to render all app content from Contentful, including dynamic Help Center FAQs, resulting in a 20% reduction in customer inquiries to the support team.
- Knowledge in Node.js for Backend for Frontend (BFF) services, adeptly simplifying frontend management during backend API migration and refactoring to align with frontend needs.

Honeywell, Bangalore — Mobile Developer II

NOV 2021 - DEC 2022

Honeywell SMB

- Developed a cross-platform React Native app with native bridging for seamless performance and implemented template-driven applications to streamline workflows, enhancing both app rendering and overall functionality.
- Optimized app architecture, reducing render time and improving responsiveness.
- Led security implementations including encryption, authentication, and secure storage mechanisms.

GreenPrint Technologies, Bangalore — React Native / iOS

JULY 2019 - OCT 2021

Sphere

- Led end-to-end iOS & React Native app development, seamless integration of APIs & analytics.
- Implemented Push Notifications, Apple/Google Maps, and comprehensive unit testing.
- Delivered secure and scalable mobile solutions, enhancing user engagement.

ACHIEVEMENTS

- Functional Award at NIUM for enhancing multiple mobile capabilities, focusing on performance improvement and timely execution.
- Achievement Award at Honeywell for technical excellence and significant contributions to critical mobile app enhancements, demonstrating dedication and positivity.

SKILLS

Front-End Development

React Native, React, Redux, React Query Middleware, React Query, Cocoa Touch, RealmJS, Core Data, SwiftUI, Expo, Flutter, Flag, Storybook, Styled Components, Webpack, Monorepo

Languages

TypeScript, JavaScript, Swift, Kotlin, Java, Python, YAML, Objective-C, HTML, CSS

Testing/Deployment Tools

Firebase, Cypress, Sentry, CircleCI, Fastlane, App Center, BrowserStack, LambdaTest, CodePush, Reactotron

Content Management/Analytics

Contentful, Statsig, CleverTap, Amplitude, Flagsmith, Zendesk, Freshdesk

Payment/Security

Apple Pay Extension, Snyk, eGHL, Plaid, Jumio, Keychain, SSL Pinning, Plaid, Onfido, Microblink, Trustdock

Backend Development

BFF, Node.js, AWS CloudWatch, MySQL, Elasticsearch, Docker, Postman

Other Skills

Agile Processes, Creative Problem Solving, Data Structures, Analytical Thinking, Time Management, Teamwork and Communication

EDUCATION

Vivekananda College of Engineering and Technology, Puttur – B.E. (Computer Science & Engineering) – JUNE 2019 | SGPA: 8.15