

RAMIJHUSAIN MEMAN

Senior Android Developer

Experience: 9+ Years

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Professional Summary

Senior Android Developer with 9+ years of experience in Kotlin and Java, specializing in mobile application development, POS systems, and payment gateway integration. Strong expertise in REST API integration, Firebase services, and real-time communication technologies such as MQTT and Socket.IO. Experienced in hardware integrations, including PAX devices, printers, and scanners, with a focus on performance optimization and scalable solutions.

Core Skills

- Android Development, Kotlin, Java
- React Native Development
- REST API Integration, Firebase Services
- Payment Gateway Integration (Stripe, PayPal, Authorize.Net)
- POS Systems & Hardware Integration (PAX, Printers, Scanners)
- Real-Time Communication (MQTT, Socket.IO, XMPP)
- Google APIs (Maps, Analytics, YouTube)
- Performance Optimization & Debugging

Work Experience

Senior Android Developer

JMSC POS (Humani Media), Ahmedabad

Feb 2025 – Present

- Designed and maintained Android POS application using Kotlin and REST APIs for secure payment processing
- Integrated PAX payment terminals and payment gateway systems for seamless transaction processing
- Implemented hardware integrations with weighing scales, receipt printers, and barcode scanners
- Enabled real-time billing using IP-based communication and socket-based connectivity
- Optimized application performance for fast, stable, and reliable POS operations

Senior Android & React Native Developer

Alakmalak Technologies, Ahmedabad

June 2018 – Jan 2025

- Designed and maintained Android and React Native applications using Kotlin, Java, and REST APIs across finance, healthcare, and utility domains
- Built applications such as Stock Trading, Rental Management, Student Portal, and Personality Assessment systems
- Integrated REST APIs and Firebase services (Realtime Database, Notifications, Analytics) for real-time synchronization
- Implemented payment gateway integrations including Stripe, PayPal/Braintree, and Authorize.Net
- Engineered real-time communication features using Socket.IO and MQTT protocols
- Delivered cross-platform solutions on Android, iOS, and Web (React Native Web)
- Collaborated with teams using Git, Bitbucket, and Jira for efficient project management
- Performed debugging, issue resolution, and performance optimization across applications

Senior Android Developer

Variance Infotech, Ahmedabad

May 2016 – June 2018

- Built map-based Android applications using Google Maps API for location-based services
- Developed property management application for handling listings and user interactions
- Integrated REST APIs and Google services (Maps, Analytics) for dynamic data and insights
- Implemented background processing using Android Services and Broadcast Receivers to improve performance and stability

Technical Skills

- **Languages:** Java, Kotlin, JavaScript, Python (Basic)
- **Mobile Development:** Android (9+ years), React Native, React JS, Ionic
- **Android:** Android SDK, Android Studio, Material Design, Services, Broadcast Receivers, Background Tasks, Debugging, Performance Optimization
- **APIs & Integrations:** REST, SOAP, Google APIs (Maps, Analytics, Fit, YouTube, AdMob), Firebase (Crashlytics, Realtime Database, Storage, Analytics, Notifications), Social Logins (Google, Facebook, Twitter)
- **POS & Hardware:** PAX (A35), Epson Printers, Datalogic Scales, Barcode Scanners, Device Connectivity
- **Payments:** PayPal/Braintree, Stripe, ExpressPay, Authorize.Net
- **Real-Time & Connectivity:** MQTT, Socket.IO, XMPP, Bluetooth, Wi-Fi
- **Advanced:** TensorFlow (Basic), Samsung Fit, Wearables, Sensor Integration
- **Deployment:** Google Play, App Store, Amazon Store, Samsung Store
- **Tools:** Git, Bitbucket, Jira, NiftyPM, Basecamp, Notion, Trello
- **Other:** Troubleshooting, Performance Optimization, Scalable Solutions

Projects & Applications

- **JMSC POS**
Tech Stack: Kotlin, REST API, PAX, IP Communication
 - Designed Android POS application using Kotlin with integration of PAX payment terminals
 - Implemented communication with weighing scales, printers, and barcode scanners
 - Enabled real-time billing via IP-based device connectivity for faster transactions
- **LoyaltyApp**
Tech Stack: Java, REST API, HTML, JavaScript
 - Built customer loyalty application for fuel stations using Java
 - Developed admin panel using HTML and JavaScript for customer and rewards management
- **Appreciate App (Stock Trading App)**
 - Developed stock trading application enabling users to buy/sell foreign stocks and set financial goals
 - Integrated real-time data handling and interactive user features
- **HealthCi**
 - Developed health-focused application providing tools and resources across multiple health areas
 - Implemented user-friendly interface and content-driven features
- **CuraLaser**
 - Contributed to Android application for an FDA-approved medical device
 - Enabled features for pain management and musculoskeletal disorder support

- **Eskiva**

Tech Stack: Kotlin, Google Maps API, Notifications

- Built crime reporting application using Kotlin with map-based visualization (OSM)
- Implemented SOS alerts and notification system for emergency response

- **TotalFix**

- Developed service booking application for hiring professionals
- Designed smooth user flow for appointment scheduling and service management

- **Xylem**

- Developed Android application for Bluetooth-based hardware communication
- Retrieved and displayed water pump data from connected devices

- **CRMTiger**

- Built mobile application for vTiger CRM community edition access
- Enabled users to manage CRM data and workflows on mobile

- **Delaware Kiosk Device**

- Developed large-screen kiosk application for student course and career search
- Designed intuitive UI for easy navigation and quick information access

- **WearCall (Wear OS App)**

- Developed wearable application enabling voice-based calling functionality
- Integrated speech commands for improved user convenience

- **RentalApp**

- Built cross-platform application using React Native for rental property management
- Delivered solution across Android, iOS, and Web (React Native Web)

- **Personality Test**

- Developed web-based personality assessment tool using React Native Web
- Designed interactive questionnaire and result analysis system

- **Student Portal**

Tech Stack: React Native, Socket.IO, REST API

- Developed student management application using React Native
- Integrated chat functionality using Socket.IO for real-time communication

Education

- **MCA**, Gujarat Technological University — 2016 (CPI: 8.36)
- **BCA**, Hemchandracharya North Gujarat University — 2014 (CPI: 8.64)
- **12th**, Gujarat Secondary & Higher Secondary Education Board — 2011 (68%)
- **10th**, Gujarat Secondary Education Board — 2009 (70.92%)

Professional Skills

- Strong problem-solving and analytical thinking skills
- Ability to troubleshoot complex technical issues effectively
- Collaborative team player with experience working in cross-functional teams
- Self-motivated with a proactive and result-oriented approach
- Adaptable to new technologies and project requirements