AKSHAY TRIMBAK CHIKHALEKAR

+91 9768-575-182 | akshay.c2102@gmail.com | Linkedin: akshay-chikhalekar-2358a9176

PROFESSIONAL SUMMARY

Senior Software Developer with 7+ years of experience designing and deploying native Android apps. Expert in converting business needs into scalable, secure solutions with Android SDK, third-party libraries, and APIs. Skilled in Google Play Store deployment and UPI, Mobile Banking, and BBPS integrations. Proficient in Agile methodologies, client interactions, and mentoring junior developers, with a proven record of leading successful projects.

TECHNICAL SKILLS

- Languages: Kotlin, Java, XML, SQL
- Frameworks & Tools: Android SDK, Android Jetpack, Firebase, Retrofit, Hilt-Dagger
- **Development:** UI/UX design, RESTful APIs, MVVM architecture, Unit Testing, Gradle
- Version Control: Git
- Databases: SQLite, Room, Firebase Realtime Database
- Project Management: Agile (Scrum), Teams
- Integration: BLE (Bluetooth Low Energy), RFID Reader, Wifi Communication, TCP-IP, FCM Notification
- App Security: SSL Pining, API Authentication, Data Encryption, Session Management

WORK EXPERIENCE

VizPay Business Solution Pvt Ltd. | October 2024 - Present Senior Executive

Work Projects: mPos Application, Ontico

Responsibility:

- Led a team in developing a highly-rated app, driving significant improvements in user retention through design and development enhancements.
- Assisted in the development of Android applications, focusing on bug fixing and performance optimisation.

Aurionpro Solutions Ltd. | February 2021 - October-2024

Work Projects: Baseline-Kotak, Experia- Digital Signage Service, Counter Display- Bank Muscat, Bank Meethaq, Counter Display VFS (visa facilitation services), Token Display - KDAH

Responsibility:

Sr. Software Engineer

• Led the development of a highly-rated app, significantly improving user retention by enhancing UI/UX design.

- Spearheaded the migration from Java to Kotlin, which resulted in a substantial reduction in codebase complexity and improved app performance.
- Assisted in the development of Android applications, focusing on bug fixing and performance optimisation.

.....

AGS Transact Technology Ltd. | May 2019 - January 2021

AGS Transact Technology Ltd. | May 2019 - January 2021 Senior Executive

Work Projects: mPos Application (Client- HPCL, BPCL, IOCL, Reliance), ONGO-BBPS (Bharat Bill Payment System), QR-Cash Card less Transaction

Responsibility:

- Led the development and maintenance of multiple applications, including MPOS device applications for real-time transactions, by integrating third-party APIs and optimise app performance across various devices.
- Implemented new features that greatly enhanced user engagement, leading to a substantial increase in monthly user activity.
- Contributed to Android application development by focusing on resolving bugs and optimising performance.

Fort Logiciel LLP. | July 2017 - May 2019 Sr. Android Developer

Work Projects: Mobile Banking App (NDCB Bank, SBCU Bank), UPI App (Canara Bank), BBPS (Bharat Bill Payment System)

Responsibility:

- Contributed to the design and implementation of core features, including user authentication, data storage solutions, real-time transaction processing, and NPCI (National Payments Corporation of India) testing. Involved in unit testing to ensure robustness and reliability of the application.
- Participated in code reviews and collaborated with senior developers to ensure adherence to best practices and coding standards.

FutureTech Software | December 2016 - July 2017 Software Developer (Internship)

Work Projects: MNZ Mobile App

Responsibility:

• Designed and developed native Android applications, creating intuitive user interfaces and enhancing user experience through efficient, reliable code and thoughtful UX/UI design.

EDUCATION

MCA (Mumbai University)
YMT College of Management, Navi-Mumbai

CGPA- 6.75 | Passing Year- 2016

CERTIFICATION

- Complete the 'Kotlin and Android Jetpack Compose masterclass' course on udemy.
- Completed the 'Flutter & Dart-The Complete Guid [2024 Edition]' course on udemy.
- Completed the 'Android Animations' course on udemy.