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Android Developer | Kotlin | MVVM, Firebase | Scalable Apps & AI Integration

Professional Summary

- Accomplished Android Developer with over 3 years of experience, excelling in Kotlin and Jetpack Compose to create innovative and user-centric mobile applications.
- Successfully boosted app downloads by 40% and ensured a 99.72% crash-free rate for a leading UAE ride-hailing app through strategic UI revamps and performance optimizations.
- Driven to join a dynamic team, leveraging cutting-edge technology to deliver impactful designs and contribute to the company's forward-thinking objectives.

Technical Skills

Kotlin, Firebase, Dependency Injection, Android Development, Software Development, Google Maps, Constraint Layout, Material Design, Java, XML, MVVM Architecture, Jetpack Components, Push Notifications, Git, GitLab CI/CD, Coroutines, LiveData, Navigation Component, Work Manager, Flutter, Pusher, Memory Optimization using Android Studio Profilers, Vibe coding, Prompt Engineering for LLMs, Firebase + AI Integration (Realtime + AI workflows), Chat, Recommendations, Automation, Unit testing

Soft Skills

Teamwork, Agile Methodology, Problem Solving, Collaboration

Work Experience

Application Engineer-II

Sep 2023 – Present

Next Generation Innovation

- Worked as an Android Developer on the Zofeur Customer App, a UAE ride-hailing platform.
- Built and enhanced core features including chat, maps, payments, and AI integrations (OpenAI, Google Gemini).
- Delivered full payment checkout flows (subscriptions, tips, fares) in 2 weeks.
- Revamped the UI using XML and Jetpack Compose, helping increase downloads from 60K to 100K+ (~40%).
- Improved app stability to 99.72% crash-free through performance optimization and code cleanup.
- Implemented a reusable custom UI package including gradients, shadows, loaders, and canvas components, used across the app by other developers, boosting development productivity by 40% and enabling faster business results.
- Project link: <https://play.google.com/store/apps/details?id=production.zofeur.customer&hl=en>

Android Developer

Dec 2021 – Sep 2023

Appiskey

- Developed the Perfect Day Parent App, delivering quality and timely Android solutions.
- Built new features and user interfaces from wireframe models to improve user engagement and app functionality.
- Worked on the Rapid Order app, implementing complete order functionality with a custom UI using Canvas and MVVM architecture.
- Reduced QA-reported bugs from 90% to 40% through cleaner architecture and improved implementation quality.

- Fixed bugs and resolved performance issues, improving app reliability and user satisfaction.
- Used Kotlin, Clean Architecture, Coroutines, and other modern Android tools for scalable development.
- Project links: <https://play.google.com/store/apps/details?id=com.perfectday.parent> | <https://play.google.com/store/apps/details?id=com.rapidorder&hl=en>

Mobile Application Developer

May 2021 – Dec 2021

TechnosysInt

- Developed an automated employee attendance system in a mobile app that captures the user's current location and marks attendance only within the approved geofence radius.
- Built the Kingway Flutter app using MVVM architecture, ensuring clean code structure, scalability, and maintainability.
- Designed the UI independently, creating a user-friendly and visually consistent interface from scratch.
- Worked closely with team leads and project managers during review cycles, incorporating feedback to improve product quality.
- Employed Git version control for efficient collaboration and code management.
- Developed applications using Flutter and Dart, broadening the scope of cross-platform capabilities.
- Project link: <https://play.google.com/store/apps/details?id=com.technosys.kingsway>

Education

Bachelors In Computer Science

Jan 2016 – Jan 2021

Szabist

Achievements

- Spearheaded the adoption of emerging technologies at **Next Generation Innovation**, earning the Fast Learner Award by swiftly integrating new Android development tools and enhancing project outcomes.
- Delivered an award-winning presentation on Android 14 features at **Appiskey**, securing a PKR 5,000 prize by effectively communicating complex updates to a developer audience using advanced presentation techniques.