KO KO PYAE SONE

MOBILE DEVELOPER

CONTACT

📞 0524044280

✉ kokopyaesone.developer@gmail.com

📍 Al Rigga, Dubai, UAE

🌐 https://www.linkedin.com/
in/ko-ko-pyae-sone-
6a4286143/

EDUCATION

2011 - 2015

**COMPUTER UNIVERSITY
(MEIKHTILA)**

- Bachelor of Computer Science

SKILLS

- Kotlin, Java, Android
- KMM, CMP
- Dart, Flutter
- ViewModel, Coroutines
- Room, Realm, SQLite
- LiveData, Flow, Hilt
- ViewBinding, Data Binding
- MVVM, MVP, MVI
- Unit Testing, Integration
  Testing
- Git, Bitbucket, Jenkins
- Trello, Jira

LANGUAGES

- English (Intermediate)
- Burmese(Fluent)

PROFILE

7+ years of experience designing and developing Android applications, with solid understanding of UI design, Android App Architecture, Android SDK, and multiple Android OS versions. Self-directed and motivated mobile developer with extensive experience working on Banking, Human Resources, Government and NGO-related projects.

WORK EXPERIENCE

KBZ BANK   FEB 2023 - PRESENT
SmartHR

- SmartHR system streamlined employee onboarding, time tracking, and leave management, Overtime Claim, payslip processes for KBZ Bank.
- The app featured a user-friendly interface compliant with Material Design principles, facilitating seamless navigation and interaction for employees and HR staff.
- Monitor brand consistency across marketing channels and materials.

DO (Digital Onboarding)

- I spearheaded the development of a digital onboarding application for KBZ bank, aimed at simplifying the account creation process for new customers through their Android devices.
- The application leverages advanced OCR and facial recognition technologies (by using IDMission) to verify identities and documents in real-time, ensuring compliance with KYC regulations.

QMS (Queue Management System)

- Lead the from-scratch development of the QMS project, a pivotal initiative aimed at streamlining customer service operations across KBZ branches. This role entailed comprehensive involvement from conceptualization to deployment, showcasing my ability to manage projects through their entire lifecycle.
- Employed cutting-edge technologies such as AWS AppSync for scalable cloud services, Android Jetpack Compose for modern, intuitive UIs, and developed specialized applications for Android TV, expanding the accessibility and reach of banking services.

MBDR (Myanmar Birth Death Registering System)

- MBDR system is built to change a paper-based system to a digitalized system to help midwives who are busy and bogged down with large amounts of paperwork.
- Worked together with the backend team from UNICEF Myanmar effectively and efficiently.
- MBDR system is changed and updated depending on weekly meetings and feedback from midwives.
- In MBDR system, midwives can manage Birth Form 101 and Dead Form 201 with large and complex data loads.

DCS (Data Collecting System)

- For the benefit of court personnel who are overworked and weighed down by mountains of paperwork, the DCS system was created in collaboration with NGO organizations to convert a paper-based system to a digital one.
- In several sorts of courts, including Township Court, District Court, Special Court(Municipal), and Special Court(Child), users can manage civil and criminal records with multiple complex data loads.

Doctor Note (Clinic Management System)

- The system was created in collaboration with PSI Myanmar with the intention of converting from a paper-based to a digital system, aiding busy clinicians by decreasing unnecessary paperwork and enabling secure and efficient patient data recording.
- A clinician is capable of managing patient registration, health records, appointments, and medication lists.