

Math Rorpheeyah

Senior Android Developer



Gender: Female

Date of birth: 15 September 1997

Place of birth: Kampong Chhnang, Cambodia

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Portfolio: rorpheeyah.github.io

PROFESSIONAL SUMMARY

Senior Android Developer with 5+ years of experience building secure, scalable, and high-performance mobile applications using Kotlin and modern Android architecture. Proven track record in fintech-related systems, cross-team collaboration, and international project delivery. Passionate about clean code, security best practices, and delivering reliable financial products with real-world impact.

TECHNICAL SKILLS

Mobile Development

- Kotlin, Java
- Android SDK, Jetpack (ViewModel, LiveData, StateFlow, Room, Navigation, DataStore)
- Jetpack Compose
- MVVM, MVI, Clean Architecture, modular design
- Coroutines, Flow

Networking & Security

- RESTful APIs, Retrofit, OkHttp
- HTTPS, token-based authentication
- Android Keystore, encrypted storage
- Secure session and data handling

Tools & DevOps

- Git (GitHub, GitLab)
- CI/CD pipelines
- Android Studio
- Firebase (Crashlytics, Analytics)

Supporting Skills

- JavaScript, HTML, CSS, PHP
- SQL (MySQL, PostgreSQL)
- Figma (UI prototyping)

PROFESSIONAL EXPERIENCE

Senior Android Developer & Sub-Leader, Mobile Department

KOSIGN [Korea Software Innovation Global Network]

March 2020 - Present | Phnom Penh, Cambodia

- Led development of enterprise-level Android applications using Kotlin and modern architecture, ensuring scalability, security, and long-term maintainability.
- Served as Sub-Leader of the Mobile Department, coordinating task allocation and technical direction.
- Mentored junior developers and enforced clean architecture and coding standards.
- Introduced Jetpack Compose into production projects to modernize UI development.
- Collaborated with backend, QA, and product teams to deliver stable, scalable releases.
- Received “Best Rookie” award (Nov 2020).

International Assignment – Business Trip

비즈플레이 - Bizplay (KOSIGN - South Korea Division)

October 2022 - August 2023 | Busan, South Korea

- Selected for a one-year assignment working with Korean fintech teams.
- Translated technical requirements into actionable tasks for the Cambodian mobile team.
- Ensured feature consistency across web and mobile platforms.
- Acted as the main liaison between Cambodian and Korean developers, QA, and managers.
- Supported feature planning, QA cycles, and production deployments.

Web Developer

PLAN-B Cambodia (BEONE)

November 2018 - January 2019 | Phnom Penh, Cambodia

- Developed responsive web applications using custom CSS.
- Built backend features using PHP and SQL.

EDUCATION

Bachelor of Science, Computer Science

Royal University of Phnom Penh

January 2016 - November 2021

Advanced Software Development – Korea Software HRD Center (2019 – 2020)

- Specialized in full-stack development with a focus on mobile application research and practical implementation.

Professional Development Courses

Cambodia-Korea Cooperation Center (CKCC)

- App Development with JAVA (2018-2019)
- Web Application Development (2018)

LANGUAGES

- Khmer (Native)
- English (Working Proficiency)
- Korean (Basic)