



# NEM SOTHEA

**Senior iOS Software Engineer & Team Leader Mobile**

## Profile

Senior iOS Software Engineer with expertise in enterprise mobile applications and team leadership as Mobile Department Leader at KOSIGN. Skilled in modern architecture patterns and mentoring. Seeking advanced studies in AI and emerging technologies.

## Details

📍 Khan Mean Chey, Phnom Penh, Cambodia.

📞 (+855) 10-552-563

✉️ [nemsothea13@gmail.com](mailto:nemsothea13@gmail.com)

### Place of birth

📍 Kampong Chhnang province.

### Drive license

Full

## Skills

### Development Focus

- Enterprise iOS Application Architecture
- Modern UI Implementation (iPhone, iPad, MacOS)

- Flutter

- Prototyping & Design Systems

- RESTful API Integration

- Back-end & System Integration

- Mentoring & Team Growth

- 3<sup>rd</sup> party SDKs and API(s) integration

### Tools & Technologies

- Xcode, Git, GitHub, GitLab

- Figma (UI/UX Design)

- Database Design & Implementation

- MVVM, Clean Architecture

### Soft skill

- Project Leadership

- Team Collaboration

### Research Interests

- Artificial Intelligence integration in mobile applications.
- Machine Learning for personalized user experiences.
- Advanced Mobile Architecture design patterns Emerging Technologies in software development Cross-platform Development methodologies.

## Employment History

### KOSIGN [Korea Software Innovation Global Network]

*March 2017 - Present | Phnom Penh, Cambodia*

- Lead development of enterprise-level iOS applications utilizing Swift and SwiftUI.
- Oversee team operations as Leader of the Mobile Department.
- Implement and optimize modern architecture patterns (MVVM, Clean Architecture).
- Pioneered adoption of SwiftUI for UI development across multiple projects.
- Supervised project delegation and provided mentor ship to junior iOS developers.
- Recognized with "CEO AWARD WINNER" (December 2024) for contributions to iOS development.

### Academic Recognition & Awards

- Best CEO Award - Presented by Seol WookHwan (CEO), KOSIGN, November 2025.
- LinkedIn Skill Assessments: iOS Development, Web Development.

## Education

### Master's degree of Science, Computer Science

*Asia Euro University (July- Present)*

### Bachelor of Science, Computer Science

*Royal University of Phnom Penh (2011 - 2016)*

### Advanced Software Development

*Korea Software HRD Center (2016 - 2017)*

### App Development with JAVA (2015-2016)

### Web Application Development (2017)

➤ Accomplishment projects and Research projects

- **WeCafé** : *The easiest and quickest way to buy soft drinks and snacks via a mobile app.*
- **BZPEXPENSE** : *An app provided to security users of the BizPlay expense management service, streamlining expense tracking and management.*
- **BizPlay On-Premise** : *An app provided to security users of the BizPlay expense management service, streamlining expense tracking and management.*
- **TripPlus** : *An app provided to security users of the BizPlay expense management service, streamlining expense tracking and management.*
- **AI Expense** : *AI Expense Tracker is a comprehensive financial management solution that leverages artificial intelligence to simplify expense tracking. The application features a robust Spring Boot backend, native iOS mobile app, and responsive web dashboard.*

➤ Languages

- ❖ Khmear(Native)
- ❖ English (Proficiency)
- ❖ Korean (Intermediate)