

## CANDIDATE ASSESSMENT REPORT

POSITION: Senior IOS Engineer

NAME: TRAN KHANH LINH

GENDER: MALE

DOB: 05/10/1990

Expected Salary: 36 Million VND Gross

Start working date: Negotiate

### I. WORKING EXPERIENCES IN DETAIL

❖ 08/2019 – Present: VMODEV Technology Group

Position: Technical leader, Project Manager.

Projects:

- Clearkeep

❖ 07/2017 - 08/2019: SAVVYCOM JSC

Position: Technical leader

Projects:

- Helo

- Kokkiri

- Lotto4C

❖ 04/2016 - 07/2017: VMODEV Technology Group

Position: Developer

Projects:

- ClearKeep

- PhenixP2P

- Lolly

❖ 07/2014 – 03/2016: NOMOVOK JSC

**Position: Developer**

**Projects:**

- KKBox
- TMS - Taxi service management system

**PROJECT LISTS**

**1. 09/2019 - Current: ClearKeep**

<b>Description:</b>	Chat, Voice & Video Conferencing with end-to-end encryption (Cross-Platform).
<b>Responsibilities:</b>	<ul style="list-style-type: none"> <li>- Research end-to-end encryption technology</li> <li>- Research other technologies and architecture for ClearKeep</li> <li>- Communicate with clients, analyze customer requirements</li> <li>- Fix legacy code (Swift, Objective - C, C++)</li> <li>- iOS/macOS app development</li> <li>- Lead the team</li> </ul>
<b>Programming Languages:</b>	Swift 4, Objective-C, JS
<b>Tools</b>	XCode, Visual Studio Code
<b>Platform, server and database</b>	MacOS, iOS
<b>Used technologies:</b>	Matrix, Signal, E2EE, Electron

**2. 2018 - 2019: Lotto4C**

<b>Description:</b>	Lottery application. Money earned from the app will be donated for free cancer treatment for children.
<b>Responsibilities:</b>	<ul style="list-style-type: none"> <li>- Design new features and fix issues.</li> <li>- Code reviewing</li> <li>- Appstore managing and uploading</li> <li>- Lead other developers.</li> </ul>
<b>Programming Languages:</b>	Swift, Objective-C
<b>Tools</b>	Xcode
<b>Platform, server and database</b>	iOS, Firebase
<b>Used technologies:</b>	IAP, Twitter Kit, FBSDK, Branch.io, Stripe, Google APIs.
<b>Team size:</b>	8

### 3. 2017 - 2018: Helo

<b>Description:</b>	Video recording, watching and broadcasting.
<b>Responsibilities:</b>	<ul style="list-style-type: none"> <li>- Establishing the project plan, by evaluating the workload and estimations.</li> <li>- Design new features and fix issues.</li> <li>- Code reviewing</li> <li>- Appstore managing and uploading</li> <li>- Lead other developers.</li> </ul>
<b>Programming Languages:</b>	Swift, Objective-C
<b>Tools</b>	Xcode
<b>Platform, server and database</b>	iOS, Firebase
<b>Used technologies:</b>	IAP, RxCocoa, Twitter Kit, FBSDK
<b>Team size:</b>	12

### 4. 2016 - 2017: Lolly

<b>Description:</b>	A social streaming network
<b>Responsibilities:</b>	<ul style="list-style-type: none"> <li>- Appstore upload and management</li> <li>- iOS app development and maintenance</li> </ul>
<b>Programming Languages:</b>	Swift, Objective-C
<b>Tools</b>	XCode
<b>Platform, server and database</b>	MacOS, iOS
<b>Used technologies:</b>	SocketIO, IAP, Git, Thrift
<b>Team size:</b>	10

### 5. 2015 - 2016: TMS

<b>Project Description:</b>	A Project of Malaysia's Ministry of Transport. A system to manage taxi service in Malaysia.
<b>Responsibilities:</b>	<ul style="list-style-type: none"> <li>- Research technologies and architecture for TMS.</li> <li>- Communicate with clients, analyze customer requirements</li> <li>- Lead the team</li> </ul>

<b>Programming Languages:</b>	Android-Java
<b>Tools</b>	Android studio
<b>Platform, server and database</b>	Android, SQLite
<b>Used technologies:</b>	Google API, Socket
<b>Team size:</b>	10

#### 6. 2014 - 2015: KKBox

<b>Project Description:</b>	A library for collecting and tracking user's behavior on mobile application
<b>Responsibilities:</b>	<ul style="list-style-type: none"> <li>- Design new features and fix issues</li> <li>- Research technologies and architecture</li> <li>- Communicate with clients, analyze customer requirements</li> </ul>
<b>Programming Languages:</b>	Swift, Objective-C, C++, Android-Java
<b>Tools</b>	XCode, IntelliJ, Eclipse
<b>Platform, server and database</b>	iOS, Android
<b>Used technologies:</b>	Socket
<b>Team size:</b>	5

## II. QUALIFICATION IN DETAILS

### ❖ 2008-2014: FPT University

Bachelor of Software Engineering

## III. SKILLS

### ❖ Technical Skills

#### ➤ Programming languages/frameworks:

- Swift
- Objective-C
- Java Android
- JS



- React Native

- C#

➤ **Database:**

- My SQL

- SQLite

➤ **Other tools:**

- Git

- Jira

- Redmine

➤ **IDE/ programming tools:**

- Visual Studio Code

- Sublime Text

- Android Studio

- XCode

➤ **Platforms:**

- MacOS/iOS/Android

❖ **Language Skills**

- **English:** Good reading, writing, verbal communication.

- **Japanese:** Elementary reading, writing skill