

Applicant for:

# Android Developer (Java/Kotlin) ~ 2000\$

Dr.JOY 10 May 2020

## **Cao Trung**

What skills, work projects or achievements make you a strong candidate for this position?

Note from ITviec: Cao Trung skipped the cover letter.

#### CAO SY TRUNG

#### Hanoi, Vietnam

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#### **EDUCATION**

#### VNU University of Engineering and Technology

Aug 2014 - May 2018

Major: Information Technology
Degree classification: Good

#### **WORK EXPERIENCE**

#### PROFESSIONAL SUMMARY

May 2017 - Now

Application developer

#### - Android Developer

- 3 year experience in Android development with both Java and Kotlin languages.
- Knowledge of relational and NoSQL databases such as SQLite database, and FirebaseRealtime database/ Cloud Firestore.
- Experience in developing Android applications on many different architectures such as MVP, MVVM, Clean Architecture.

#### - IOS Developer

• 6 - month - experience in IOS development

#### - .Net Developer

- 1 year experience in Universal Windows Platform development (for both PC and Windows Phone)
- Knowledge of Xamarin development

#### - IOT

- Knowledge of in IOT Hardware, such as Adruino and Rasberry Pi.
- Using Wifi, Bluetooth, RF, MQTT protocols to communicate among IOT devices.

#### LANGUAGES & TECHNOLOGIES USED

- Programming Languages: Kotlin, Java.Swift, C#, Python
- Frameworks: Android, IOS, Universal Windows
- Programming Tools: Android Studio, IntelliJ IDEA, Visual Studio, Arduino, XCode
- Databases: SQL Database, SQLite, Firebase Realtime Database.
- Configuration Management tools: Git
- Agile Tool: Redmine.
- Operating systems: Microsoft Windows, Ubuntu, macOS.
- Design Tool: Adobe xD.

#### **ACTIVITIES**

VTI Corporation Jan 2018 - Present

Application Developer(Android, IOS, UWP)

- Website: https://www.vti.com.vn/en/
- Job Responsibility: Coding, detail design creation, UI design

Grooo International Mar 2017 - Dec 2017

Xamarin internship, Android Developer

- Website: https://grooo.vn/
- Job Responsibility: Studying, Coding

Asahina Infotech

June 2016 - Oct 2016

Backend Web Internship

- Website: https://www.asahinainfotech.com/
- Job Responsibility: Coding, Studying

## **PROJECTS**

## 1. Recomot\_Mails

(2018 - 2019)

Customer	Recomot
Description	- Renew and add more functions to mail application, which helps users can send/receive mails easily
Team size	5
My position	Developer
My responsibilities	<ul> <li>Analysis and detail design</li> <li>Design UI for Tablet</li> <li>Do development</li> <li>Review code</li> <li>Fix Bug</li> </ul>
Technologies used	- Android Studio, Clean Architecture, Android-Java

#### 2. Dental 49P Market

(2018 - 2019)

Customer	49P Dental Market
Description	The application of 49P Dental store supports the users to be able to review, order product and do more than that.
Team size	4
My position	Android, IOS Developer
My responsibilities	- Analysis - Development - Bug Fixing - Submit apps to store.
Technologies used	- Android Studio - Kotlin, xCode - Swift, MQTT, MOMO payment SDK

## 3. Recomot\_Note

(2019 - 2020)

Customer	Recomot
Description	A great supporter to manage your schedules and notes.
Team size	3
My position	Android Developer
My responsibilities	- Development - Bug Fixing
Technologies used	- Android Studio, Java

## 4. Recomot\_BizChat

(2018 - 2019)

Customer	Recomot
Description	Create chat application for windows 10 on both PC and windows phone. User can chat and call realtime with each other.
Team size	5
My position	Android Developer

My responsibilities	- Development - Bug Fixing - UI Design	
<b>Technologies used</b>	- Visual Studio, UWP, C#, Web_RTC, Windows Notification.	

# **5. Recomot\_All\_Services** (2019 - 2020)

Customer	Recomot
Description	Maintain and fix bugs from customer.
Team size	2
My position	IOS Developer
My responsibilities	- Maintaining - Bug Fixing
Technologies used	- XCode, IOS , Swift, Objective-C

### 6. Smart Chair

(2018 - 2019)

Customer	Doctor Loan
Description	Place some weight pressure around Doctor Loan's chairs to sense pressure at some fixed positions, send sensor datas to android devices via MQTT protocol to help the users check whether they sit correctly or not
Team size	4
My position	Android Developer, IOT hardware
My responsibilities	- Work directly with customers Create requirements - Create Mobile UI - Development - Bug Fixing
Technologies used	Android Studio - Java, Arduino, Raspberry Pi, MQTT, RF protocols.

## 7. Bat Pagoda

(2018 - 2019)

Customer	National Center for Technological Progress
Description	Bat Pagoda is a travel application which introduces about Bat Pagoda and it's service around "Soc Trang" province. Moreover, users can review Pagoda's Architecture through the 3D Model.
Team size	2
My position	Android Developer
My responsibilities	<ul> <li>Work directly with the customer.</li> <li>Create requirements</li> <li>Create Mobile UI</li> <li>Development</li> <li>Bug Fixing</li> </ul>
Technologies used	Android Studio - Java

#### 8. Media Creator

(2017 - 2018)

Customer	Grooo's App
Description	Media Creator is an application that allows users to be able to filter, collage images. Moreover, this app can share collaged images to social networks (Facebook, Twitter)
Team size	2
My position	Android Developer
My responsibilities	- Development - Bug Fixing
<b>Technologies used</b>	Android Studio - Java, Fabebook Sdk, Twitter Sdk.