

# Nguyễn Đức Anh

Senior Android Developer

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HO TUNG MAU STREET, HA NOI

## **PROFILES**

- Professional with 4 years of experience, Proficient in mobile native languages as Java Native, Kotlin development experience in Android
- Expert in design software solutions. Create, test, and program solutions for mobile and other applications. Lead all phases of required implementations, including installation, configuration, customization, integration, and data migration. Define and support acceptance testing and gather feedback from pre-release testers.
- · Expert in needs UI/UX mobile development.
- Experience in mobile design patterns (MVVM, MVC), building mobile frameworks/SDKs/Library, building custom UX widgets and optimizing apps for performance, build native Android library, static library and framework
- Skilled in improvement, risk assessment, check leak memory.
- Skilled in 1 year experience in and Agile Development.
- Read More in my Blog: https://ducanh3005.github.io/

#### WORK EXPERIENCE

#### **AnpSoft COMPANY**

01/2016 - 02/2017

## VCCORP JOINT STOCK COMPANY

02/2019 - Now

#### ANDROID DEVELOPER

At ANPSoft, I play an important role in programming and developing the company's projects. With my experience and skills, I have contributed to the success of products such as SingleToMingle and Hey-Tower by applying the MVVM model during development and designing professional UX/UI for these products.

### **ANDROID LEADER (MAIN)**

At VCCorp, I play a key role in developing advanced SDK solutions for the company. With my experience and skills in programming, I have contributed to the success of products such as SDK Video Call, SDK Player, SDK Livestream and VietID by applying JNI techniques to integrate C/C++ with Java and Kotlin as well as using secure encryption methods to ensure high security for the company's SDKs.

#### **PROJECTS**

#### **VietID Login SDK**

2019 - 2020

Login for System VietId

Team size: 2

#### **POSITION: ANDROID DEVELOPER**

VietId Login SDK provides an API that allows developers to integrate VietId functionality into their applications, and supports multiple authentication methods such as OAuth, OpenID. It also

provides account management features such as - registration, updating account information, and user authorization.

#### **TECHNOLOGY DESCRIPTION**

- JS Bridge via web browser
- · ObjectiveC/C++, Swift
- · Android Java, Kotlin
- Android JNI C/C++
- · Bintray Maven
- GIT

#### **Mobile Player SDK**

2019 - 2021

GameK, Genk, Auto Pro...

Player for Kenh14, CafeF,

Team size: 3

#### Mobile LiveStream SDK

2019 - 2019

LiveStream for Lotus

Team size: 2

#### Video Player Ad SDK

2019 - 2019

LiveStream for Lotus

Team size: 2

## **POSITION: ANDROID DEVELOPER**

SDK for create play and manage it. Application only integrate and call initial from SDK. When, application can handle everythings from SDK push. It simple for play a video online/offline

#### **TECHNOLOGY DESCRIPTION**

- ExoPlayer
- · Android Java, Kotlin
- · Countly logging/Elastic log
- Android JNI C/C++
- Bintray and maven repositories
- GIT

#### **POSITION: ANDROID DEVELOPER**

SohaSdk LiveStream is a sdk live streaming library designed to broadcast camera live over the internet via social media platforms such as Facebook, YouTube, Twitch, TikTok.. Using RTMP(s) protocol

#### **TECHNOLOGY DESCRIPTION**

- RTMP(s), RTSP
- · Android Java, Kotlin
- Countly logging/Elastic log
- Android JNI C/C++
- GIT

#### **POSITION: ANDROID LEADER**

Ads SDK is an ads library designed to make it easy to integrate video overlay ads on videos. It supports multiple ad formats, including VMAP, VAST, ...

#### **TECHNOLOGY DESCRIPTION**

- IMA ads, VAST, VMAP, Reward Ad, Full, Banner, interstitial ads
- · Android Java, Kotlin
- XML Parser
- · Bintray Maven
- Android JNI C/C++
- GIT

### Video Call SDK

2021 - Now

Video Call support for Lotus

Team size: 4

#### **POSITION: ANDROID LEADER**

Online meeting solution, with a range of rich collaborative tools (HD video & audio, Chat, Screen-Sharing, Document Sharing), use webRTC

#### **TECHNOLOGY DESCRIPTION**

- webRTC, JNI,
- Encrypt and decrypt RSA, AES
- Websocket, GRPC Protocol
- MLKit...

## **EDUCATION**

07-2012 - 06/2016

#### **SOFTWARE ENGINEER**

HA NOI UNIVERSITY OF INDUSTRY

## **AWARDS**

## 2021

Company-level outstanding employee

## **CERTIFICATIONS**

#### 2015

T3H center about Android Develper

#### 2017

Google Developer Certifications ( Admob)

## REFERENCES

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