# **Qifan YANG**

# **Mobile Developer**

# **Looking for a job Native Android Development**



# **EXPERIENCE PROFESSIONAL**

## **Netatmo CDI - Mobile Engineer**

Jan.2020 – Until Now

Development Mobile Application (Security Team)

## **VISEO Technologies CDI - Mobile Engineer**

Sept.2017 - Dec.2019

Development Mobile Application (Kotlin Android)

Development Web et Mobile Application (React, React Native)

Development Node.js Server (Firebase)

# **VISEO Technologies Stage - Mobile Developer**

Feb. 2017 - Aug. 2017 (6 month)

Interface Mobile et iOT

Development Mobile Application (Kotlin, Realm, Mapbox, Twitter API, Git)

# **SIPCOM** Stage - FullStack .NET Developer

Sept. 2015 - Feb. 2016 (6 month)

Conception an interface graphic with analytics user propositions

Development site CRM and API calls relevant

Test Unit with configuration Jenkins

# **FORMATIONS**

2014-2017 UTT - Technology Troyes University

Embedded System and Telecommunications

2011-2014 SHU - Shanghai University

Computer Engineering



Paris, France

yangqifan02@gmail.com

https://gifanyang.com/resume

26 years

# Skills

Android

Kotlin

Java

RxJava

Git

Material-UI

Method Agile

# Languages

French Fluent English Fluent Chinese Native





# **Netatmo – Application Security Team**



**Developer Android** 

Jan. 2020 - Until Now.

**Description :** The management application to protect your home by controlling different types of products.

#### Role:

Played role in developing and deploying new business product

Organization: Team by 6 developers (3 persons par OS) / Method Agile

Technique Stack: Kotlin, Java, OkHttp, Robolectric

# **Carrefour Banque et C-zam - Application Native**



**Developer Android** 

Feb. 2018 - Dec. 2019.

**Description :** The application allows you to activate, consult and manage your bank account as your wish.

#### Role:

- Played key role in developing and deploying new critical business product which required me to produce in fast development cycles followed by multiple weekly iterations with client for feedback
- Did fundamental architectural change major project by replacing AsycnTaskLoader by Kotlin Coroutines and RxJava
- Established new standards on departmental level by developing Java & Kotlin modules that I linked to two projects as dependency from common futures repository

Organization: Team by 10 developers (5 persons par OS) / Method Agile

Technique Stack: Kotlin, RxJava, Retrofit, Accengage, Robolectric

#### Française des jeux - Application React Native



**Developer Mobile** 

Dec. 2017 - Feb.2018

**Description :** The PSCP application is intended for FDJ business clients and sales teams. The application allows to broadcast on a dedicated channel commercial information (combi bonus, prognosis, news, information on events)

## Role:

- Application Development React Native
- Realized a back office in React JS (management of the users, follow-up of the activity of the users)
- Implemented of Firebase Analytics (hit on articles and user interactions)

Organization: Team by 6 developers (2 DEV,1RT,1PO,1 UI Designer) / Method Kanban

**Technique Stack**: React Native (Redux), Firebase ,FireStore, Prismic, Redux, Jest

# Carrefour MarketPay - React Mobile et Front



## **Developer React**

Sept. 2017 - Feb. 2018

**Description :** An application and web help person to achieve a new interaction payment to create value and nurture customer relationships.

#### Role:

- Application Development React Native
- Realization a responsive web by React Js
- Used Rest API for extraction of User Data

**Organisation :** 15 persons (3 DEV FRONT, 5 DEV BACK, 4 DEV SAP, 1 RT, 1 PO, 1 Graphiste et 1 DP) / méthode agile

Technique Stack: React Native (Redux), React, Storybook, Redux, Jest

# **BEL Sharing Cities - React Mobile**



#### **Developer React**

Sept. 2017 - Sept.2017

**Description**: An internal application about implementation of an inventory management application and sales of cheese products for developing countries.

#### Role:

- Application Development React Native
- Realization a backed by Node JS

Organisation: 6 persons(3 DEV, 1 PO, 1 UI Designer et 1 DP) / Method agile

Technique Stack: React Native (Redux), React, Storybook, Redux, Jest