# MAHMOUD EL-SAKKA

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I am a passionate learner with a great interest in the latest technologies, Especially mobile application development career and Software Engineering. also i am a competitive programmer applied in ACM Competitive Programming contest. I am a confident communicator and am comfortable working either Independently or as part of a team.

#### **EXPERIENCE**

## ANDROID DEVELOPER, [MOKALMAT LLC]

I worked on some projects as a part of a team

## INTERN AS ANDROID DEVELOPER, [MOKALMAT LLC]

I was resposible for solving bugs in some apps and be aware of new technologies

# ANDROID TRAINER, [TREE]

TREE: is a student activity that has (UI/UX, business and mobile Application development) Workshops and then divide the participants into competing teams to apply what They have learned.

was responsible for : planning the outline of all the sessions with the head of the work shop and preparing the content for some session also presenting it for the participants.

# ANDROID DEVELOPER STUDENT, [UDACITY]

I finished a full scholarship from Google and Udacity of the Android development Nanodegree program could see the certificated from <u>HERE</u>

#### COMPETITIVE PROGRAMMER AT ACM COMPETITIVIE PROGRAMMING CONTEST

I competing in ACM competitive programming contest by solving some problems, still training to achieve high level.

#### **EDUCATION**

STUDENT AT FACULTY OF COMPUTER AND INFORAMTION CAIRO UNIVERSITY

Expected to graduated this year

**AHMED BAHGAT HIGH SCHOOL** 

**ANDROID DEVELOPER AT UDACITY:** 

It's a fully scholar ship of Nanodegree program from Google and Udacity.

# **SKILLS**

- MVVM,MVP,MVC, Web services API
- RxJava , RxAndroid ,Java , C++ , python , php , Js
- Deep understaning of OOP concepts
- Always looking to use design pattern and best coding parctices
- Git , Lunix
- Strong knowledge of Android Principles
- DataStructure, Database, Algorithms
- Worked on many Software project check <u>GitHub</u>

# **ANDROID PROJECT AND TECHNOLOGIES:**

	DESCRIPTION	TECHNOLOGIES
PROJECT		
InterCement	Commerce app	Mvp , rxJava , RxAndroid , retrofit, recycleview
Resala	Multi-tenant app	MVP , Retrofit , recycleView, ButterKnife
Sydlyia Online	This app show user all medicines and Selection nearest pharmacy which has This medicine with his quantity build Three type one for admin, user ,and one for pharmacy owner HERE	Firebase real time database,Firebase Auth, Firebase UI ,Google Maps, Recycle Views
Popular Movies	This app allows the user to choose between viewing the most rated or the most popular movies and from TMDB API HERE	MVVM , RxJava, RxAndroid , Room , ViewModel , retrofit , RecycleView
Baking App	This app view a set of recipe's Ingredients, and steps with videos HERE	Butter Knife , widgets , exoPlayers ,Loader
Material Design	This app show the modern ways of material design of android app HERE	Most of recent material design tech.
Tree Participants App	This app allow the user to register specific workshop HERE	RecycleView , SQLITE , content Provider , ButterKnifer
Chat App	This app establish communication between to friends and could send messages & photos HERE	Most modern features of Firebase