# **Tunji Anthony Olu-Taiwo**

Happiness Engineer..Critical Thinker.

**Location: Turin, Italy** 

Date of birth: 08 August 1991

Contact

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LinkedIn: linkedin.com/in/tunjos

Projects: <u>tunjos.co/projects</u>
GitHub: github.com/tunjos

#### **About Me**

- A happy engineer who loves to get the right things done.
- Solid Software Engineering and Computer Science background. Writes clean code that looks edible.
- Strong believer that "everything can be learnt", making only one thing impossible "Nothing".
- · Goes the extra mile to get things done.
- · Loves to be happy and also loves to make others happy as well.

#### **Technical Skills**

Skilled and familiar with the following programming languages, concepts and technologies:

Java, Kotlin, Anko,	PHP, C,C++,	Android Studio,	MySQL, MongoDB,	
Android SDK, Gradle,	Node.js, Unix Shell, .txt,	Sublime Text, Atom	Amazon Web Services,	
Python, Ruby on Rails	Security	Intellij IDEA	Machine Learning	
JavaScript, Node.js,	Git, API, REST, JSON,	Linux(Ubuntu),	Oracle, SQL Server,	
Vue.js, HTML5, CSS3	XML, WebSockets	Windows, Android	SQLite	

## **Professional Experience**

Tinypoke Turin, Italy

#### Freelance Android Consultant

January 2014 - Present

- ✓ Solid experience using the Android SDK. Familiar and proficient with:
  - -Material Design Principles, -MVP, -MVVM, -Clean Architecture, -OOP/OOD, -TDD, -Unit Testing,
  - \*UI Testing, \*Code Review, \*Agile Methodologies, \*Continuous Integration, \*Dependency Injection,
  - "Multithreading, "Android SDK, "Firebase SDK, "Retrofit, "OkHttp, "RxJava, "Java 8, "Realm,
  - -Dagger 2, -Espresso, -Junit, -UI, -UX, -Mockups
- ✓ Skilled with **"Security**, **"Machine Learning**, **"REST**, **"API**, **"Node.js**, **"Express.js**, **"MongoDB** and **"Vue.js** Backend, Mobile and Web Applications.
- ✓ Created the following Android applications:
- Woofer
- Command Bubble
- WorkFone
- Paint Together
- Search Bubble

# Happydrip – <u>happydrip.com</u>

Worldwide

# Happiness Engineer

February 2015 - Present

- ✓ Helping you live a happier life.
- ✓ Powerful motivational quotes to inspire people to live better lives.

Numbrs Remote

# **Android Engineer**

March 2018 - March 2019

✓ Worked on the Numbrs Personal Finance AG Android application.

## **Talent Garden**

Turin, Italy

# Freelance Android Developer

February - November, 2015

Worked with Sqlite, REST, API and the Android SDK.

- ✓ Collaborated with a team consisting of a designer and a backend developer to create the following android applications:
- L'Oréal Professionnel Catalogo
- Sutter Professional Italia
- Sutter Professional Espana

Synesthesia SRL Turin, Italy

# Android Developer

June - December, 2014

- ✓ Designed and developed **Evapp** Event automation with context awareness using Estimote Bluetooth Low energy beacons (Masters Thesis).
- ✓ Evapp allows automatic check-in and checkout using Estimote beacons during conferences and events. It also allows a conference presenter to initiate a live poll and get feedback from the audience in realtime.
- ✓ Worked with the Parse SDK, BLE, Estimote Beacons, Android SDK and Android Studio.

## **Eastern Mediterranean University**

Famagusta, Northern Cyprus

## Mobile Application Developer

July - October, 2012

- ✓ Created **EMUPlaces**, a mobile application that shows points of interest around **Eastern Mediterranean University** (EMU).
- ✓ Worked with the Android SDK, Eclipse and XML.

Ehealth Africa Kano, Nigeria

Web Developer

July – August, 2011

- ✓ Designed, implemented and tested a data collection/validation software.
- ✓ Provided state of the art solutions to the given problems.
- ✓ Worked with PHP, MySQL, Ruby on Rails and Git.

Education			
2012 - 2014	Masters in Computer (Software) Engineering POLYTECHNIC UNIVERSITY OF TURIN (POLITECNICO DI TORINO), Department of Control and Computer Engineering, Turin, Italy.		
2009 - 2012	CGPA: 4.00/4.00 Ity of Engineering,		

Awards	
June 2012	"Top Graduating Student" CGPA – 4.00/4.00. Eastern Mediterranean University.
June 2012	Specialization Certificate in "Programming and Soft Computing", Department of Computer Engineering, Eastern Mediterranean University.
June 2012	Certificate of Excellence – <b>Outstanding Graduation Project</b> entitled – " <b>A Mobile Restaurant Reservation and Ordering System</b> " Department of Computer Engineering, Eastern Mediterranean University.
2009 - 2012	7 "High Honor" Award Certificates, Department of Computer Engineering, Eastern Mediterranean University.

Projects	
Woofer	Team Size: 1 person
Simple Twitter like social network built on top of Firebase.	
Command Bubble	Team Size: 2 people

Command Bubble allows you to run easy to remember text commands to execute vital functions on your phone. using easy to remember text commands.

WorkFone Team Size: 5 people

Team Size: 3 people

Team Size: 3 people

WorkFone delivers multiple professional identities on a single smartphone, increasing control while securely handling all communication needs, including voice and SMS.

# L'Oréal Professionnel Catalogo

A catalogue app dedicated to the seller of the historic brand showcasing their best new products.

Sutter Professional Italia Team Size: 3 people

An android application to help the sales force of Sutter to provide support services to its customers.

**Sutter Professional Espana** 

An android application to help the sales force of Sutter to provide support services to its customers.(Spanish version)

Paint Together Team Size: 1 person

Paint Together is a social painting app that allows you to paint and chat in realtime with your friends.

Search Bubble Team Size: 1 person

A bubble to do your search. An open source android application.

Evapp Team Size: 1 person

Event automation with context awareness using Estimote Bluetooth Low energy beacons (Masters Thesis).

EMUPlaces Team Size: 2 people

A mobile application that shows points of interest around **Eastern Mediterranean University** (EMU).

ErcanFlightInfo Team Size: 2 people

An online flight information system with mobile application(android) for Ercan international airport, North Cyprus.

Online Food Team Size: 3 people

An online food ordering system.

### **Interests**

Happiness, Running, Dancing, Football, Programming, Design, Creative Thinking, Critical Thinking,
 Chess, Travelling, Innovation, Intelligence Gathering,
 Philosophy,
 Psychology

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Languages	myddycs				
English (native)	Yoruba (native)	Hausa(native)	Italian(basic)	French(basic)	Turkish(basic)