

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: tunjos.co/projects

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,
Android SDK, Gradle,
Python, Ruby on Rails

PHP, C, C++,
Node.js, Unix Shell, .txt,
Security

Android Studio,
Sublime Text, Atom
IntelliJ IDEA

MySQL, MongoDB,
Amazon Web Services,
Machine Learning

JavaScript, Node.js,
Vue.js, HTML5, CSS3

Git, API, REST, JSON,
XML, WebSockets

Linux(Ubuntu),
Windows, Android

Oracle, SQL Server,
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 – happydrip.com

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**.

<ul style="list-style-type: none"> ✓ 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
<ul style="list-style-type: none"> ✓ 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
<ul style="list-style-type: none"> ✓ 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
<ul style="list-style-type: none"> ✓ 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	Bachelor in Computer Engineering CGPA: 4.00/4.00 EASTERN MEDITERRANEAN UNIVERSITY (EMU) , Faculty of Engineering, Famagusta, Turkish Republic of North Cyprus.

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 – Outstanding Graduation Project entitled – “A Mobile Restaurant Reservation and Ordering System” Department of Computer Engineering, Eastern Mediterranean University.
2009 - 2012	7 “High Honor” Award Certificates , Department of Computer Engineering, Eastern Mediterranean University.

Projects	
Woofer	Simple Twitter like social network built on top of Firebase.
Command Bubble	

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](#)

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](#)

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](#)

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

[Search Bubble](#)

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

[Evapp](#)

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

[EMUPlaces](#)

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

[ErcanFlightInfo](#)

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

[Online Food](#)

An online food ordering system.

Interests

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

Languages

English (native)

Yoruba (native)

Hausa(native)

Italian(basic)

French(basic)

Turkish(basic)