Tunji Anthony Olu-Taiwo

Senior Software Engineer.

- · Loves to get the right things done.
- Solid Software Engineering and Computer Science background.
- Strong believer that "everything can be learnt", making only one thing impossible "Nothing".
- Goes the extra mile to get things done.
- · Loves to make others happy.
- Experienced at being kind.

Contact

E-mail: tunjos@tunjos.co
Resume: tunjos.co/resume

Website: <u>tunjos.co</u>

LinkedIn: <u>linkedin.com/in/tunjos</u>
Projects: <u>tunjos.co/projects</u>
GitHub: <u>github.com/tunjos</u>
Learning: <u>learn.tunjos.co</u>

Technical Skills

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

Java, Kotlin, RxJava, Android SDK, Gradle, Python, Ruby, Ruby on Rails, Flutter	JavaScript, Node.js, Express.js, Vue.js, Nuxt.js, HTML5, CSS3	Android Studio, Sublime Text, Atom Intellij IDEA	Amazon Web Services, Machine Learning, Information Security, Entrepreneurship
PHP, C, C++, .txt, Unix Shell Scripting, Writing, Happiness, Teamwork	Git, API, REST, GraphQL, JSON, XML, WebSockets	Linux, Ubuntu, Windows, Android, macOS	MySQL, MongoDB, SQLite, Cryptography

Professional Experience

Everli (formerly Supermercato24)

Remote

Senior Android Engineer

March – September, 2020

- ✓ Maintaining the Shopper Android app and constantly improving the Shopper experience on the Shopper Android app.
- ✓ Collaborating with other engineers, designers and stakeholders.

<u>Tinypoke</u> *Turin, Italy*

Software Consultant

January 2014 - Present

- ✓ Solid experience using the Android SDK. Created and tested 8+ high-quality apps.
- ✓ Skilled with Mobile, Web Frontend and Backend technologies.
- ✓ Able to write clean, efficient, well-tested and maintainable code.
- ✓ Familiar and proficient with: Material Design Principles, MVP, MVVM, MVI, Clean Architecture, OOP/OOD, TDD, Code Review, Agile Methodologies, Continuous Integration, Dependency Injection, Multithreading, UI, UX.
- ✓ Skilled with REST, GraphQL, API, JavaScript, Node.js, Express.js, MongoDB, MySQL,
 - Vue.js, Nuxt.js. Amazon Web Services, Information Security, Cryptography.
- ✓ Consulted with and provided solutions for: Everli, Numbrs, Teamwork, WorkFone / Red Tulipsystems, Echo Creative Company

Numbrs Remote

Android Engineer

March 2018 - March 2019

- ✓ Worked in the Store Android team at <u>Numbrs Personal Finance AG</u> with **Java** and **Kotlin**, allowing discovery of financial products.
- ✓ Fixed critical bugs and implemented new features for the Store section of the Numbrs Android application.
- ✓ Implemented a **Python/Groovy** script to automatically compile and generate a clean documentation of all open source licenses used.
- ✓ Implemented a **video slideshow**, a new concept different from the usual image slideshows to increase engagement and sign-up rate.
- ✓ More than 2.2 Million users have downloaded Numbrs, the #1 Finance App in Germany with over €10.000.000.000 in managed assets.

Red Tulips Systems

Remote

Android Engineer

February - August, 2016

✓ Developed the <u>WorkFone</u> Android application to manage multiple professional identities on a single smartphone.

Talent Garden

Turin, Italy

Freelance Android Developer

February – November, 2015

- ✓ Incrementally delivered features rapidly, using agile practices.
- ✓ 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: <u>L'Oréal Professionnel Catalogo</u>, <u>Sutter Professional Italia</u>, <u>Sutter Professional Espana</u>

Synesthesia SRL

Turin, Italy

Android Developer

June – December, 2014

- ✓ Designed and developed <u>Evapp</u> Event automation with context awareness using <u>Estimote</u> Bluetooth Low energy beacons (Masters Thesis).
- ✓ **Evapp** allows automatic check-in and checkout using **Estimote** bluetooth 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(Bluetooth Low Energy), Estimote Beacons, Android SDK and Android Studio.

Eastern Mediterranean University

Famagusta, Northern Cyprus

Mobile Application Developer

July - October, 2012

- ✓ Created <u>EMUPlaces</u>, a mobile application that shows points of interest around <u>Eastern</u> <u>Mediterranean University</u> (**EMU**).
- ✓ Worked with the Android SDK, Eclipse and XML.
- ✓ Helped both current and incoming students to adapt well and become familiar with useful points of interest.

eHealth Africa

Kano, Nigeria

Web Developer

July – August, 2011

✓ Designed, implemented and tested a data collection/validation software.

✓ 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 EASTERN MEDITERRANEAN UNIVERSITY (EMU), Faculty of Engineering Famagusta, Turkish Republic of North Cyprus.		CGPA: 4.00/4.00 Faculty of Engineering,		

Awards	
June 2012	"Top Graduating Student" CGPA – 4.00/4.00. Eastern Mediterranean University.

Projects

Numbrs

The #1 Finance App in Germany with more than **2.2 Million** users have downloaded, that allows managing of multiple bank accounts with just one app.

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)

<u>GetCountryCodes</u>

A Slick API for Country Codes.

Search Bubble

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

WorkFone

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

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).

Interests

- Happiness, Running, Dancing, Football, Programming, Design, Creative Thinking, Critical Thinking, Travelling, Innovation, Intelligence Gathering, Security, Philosophy,
- Psychology, Information Security OSINT

Languages				
English (native)	Yoruba (native)	Hausa(native)	Italian(basic) Turkish(basic)	` /