

# Tunji Anthony Olu-Taiwo

Toronto, ON, Canada. | [tunjos@tunjos.co](mailto:tunjos@tunjos.co) | [linkedin.com/in/tunjos](https://www.linkedin.com/in/tunjos)

Email: [tunjos@tunjos.co](mailto:tunjos@tunjos.co) | Resume: [tunjos.co/resume](https://tunjos.co/resume) | Website: [tunjos.co](https://tunjos.co) | Projects: [tunjos.co/projects](https://tunjos.co/projects)  
GitHub: [github.com/tunjos](https://github.com/tunjos) | Learning: [learn.tunjos.co](https://learn.tunjos.co)

## SENIOR SOFTWARE ENGINEER

A seasoned and self-driven Senior Software Engineer with over 10 years in the software industry, recognized for strong leadership skills and a proven ability to deliver innovative solutions that exceed user expectations. A proactive problem solver and critical thinker with meticulous attention to detail, committed to achieving excellence in every project. Renowned for going above and beyond to ensure exceptional user experiences while fostering team growth and driving the adoption of cutting-edge technologies. Passionate about creating impactful solutions and building positive, collaborative environments. Loves to make people happy!

## KEY SKILLS

**Functional:** Software Engineering | Software Development Lifecycle (SDLC) | Project Management | Product Management | Relationship Management | Debugging | Troubleshooting | Effective Communication | Cross-Functional Collaboration | Leadership | Mentorship | Teamwork | SOLID Principles

**Languages:** Java | Kotlin | RxJava | C | C++ | Python | JavaScript | Node.js | MongoDB | Vue.js | React | SQL | HTML | Flutter | Ruby | Ruby on Rails | Dagger | Hilt | Gradle | Groovy

**Tools:** Android SDK & Tools | Android Studio | Android Jetpack | Jetpack Compose | Git | IntelliJ IDEA

**Concepts:** REST | API | Material Design | Software Architecture | OOP/OOD | MVVM/MVP/MVI/Clean Architecture | TDD (UI & Unit Testing) | Documentation | Agile Methodologies | Scrum | CI | CD | Coroutines | Multithreading | ReactiveX | UI | UX | Information Security | Cybersecurity | Encryption | Machine Learning | AI | Entrepreneurship | Lean Startup | Writing | Happiness

## PROFESSIONAL EXPERIENCE

Joist, Toronto, Canada

March 2021 – November 2023

### Senior Android Engineer (Android Lead)

Led a team of Android Engineers and managed cross-function collaborations with other engineers, testers, designers, product managers, and stakeholders to maintain and enhance the Joist Android app, focusing on growth, performance, and scalability.

- Advocated for Android architectural best practices and continually improved the user experience of the Joist Android app for growth, performance and scale, resulting in 15% more downloads and 20% more payment processes compared to the prior year.
- Led the initiative to improve the rating for the Joist Android App using timely prompts, with a successful increase from 4.0 to 4.7 stars rating out of 5 on the Google Play Store.
- Ensured critical bugs were promptly fixed by thorough debugging, collaboration with vital stakeholders and delegating bug-fixing tasks as needed.
- Built an entire suite of Automated Functional UI tests with Espresso using the Robot pattern, Unit tests, and Integration tests to improve app stability and reduce release times.
- Mentored and guided junior team members, cultivating an environment of continuous learning, collaboration, and professional development.
- Crafted standardized interview questions to streamline hiring practices and conducted technical interviews to strategically grow the Android team.

Everli (formerly Supermercato24), Verona, Italy

March – September 2020

### Senior Android Engineer (Contract, Remote)

Developed and maintained Android applications, including a consumer-facing app for grocery shoppers and a shopper-facing app designed to facilitate customer orders, contributing to a key revenue stream.

- Enhanced the Shopper Android app through targeted feature updates and performance optimisations, resulting in improved user satisfaction and engagement.
- Led the modernization efforts and executed a transformational change to completely rebrand the Android App from Supermercato240 to Everli within the agreed timeline, in collaboration with Designers and

Backend Developers, taking advantage of Material Design leading to 20% more brand visibility and awareness.

- Implemented an in-house update procedure and library for improved app reliability and stability.

## **Tinypoke**

January 2014 – Present

### **Senior Software Consultant**

Self-employed software consultant providing state-of-the-art solutions to customer needs and building software that is high-impact and well-optimised.

- Provided consulting services to multiple companies, delivering tailored solutions and driving project success, with successful development and testing of 8+ high-quality applications.
- Made extensive use of secure Restful APIs to consume and display data, and to send back data to backend systems for processing.
- Ensured compliance with best practices for security, scalability, maintainability, accessibility, and performance throughout the development lifecycle.

## **Numbrs**, Zurich, Switzerland

March 2018 – March 2019

### **Android Engineer**

Contributed to the development of Numbrs, Germany's leading finance application (#1), with over 2.2 million downloads and €10 billion in managed assets.

- Played a key role in the Store Android team at Numbrs Personal Finance AG, leveraging expertise in Java and Kotlin to enhance the discovery experience of financial products, contributing to the app's overall success and user engagement.
- Implemented an innovative video slideshow (with A/B Testing), a new concept different from the conventional image slideshows, resulting in a notable increase in user engagement metrics and sign-up rates (+15%).
- Successfully migrated legacy code from Java to Kotlin with the use of Reactive Extensions.
- Automated processes like library compilation and version listing to streamline and accelerate release cycles

## **Red Tulip Systems (WorkFone)**, Amsterdam, Netherlands

February – August 2016

### **Android Engineer** (Contract, Remote)

## **Talent Garden**, Turin, Italy

February – November 2015

### **Freelance Android Developer**

## **Synesthesia SRL**, Turin, Italy

June – December 2014

### **Android Developer**

## **Eastern Mediterranean University**, Famagusta, North Cyprus

July – October 2012

### **Mobile Application Developer**

## **eHealth Africa**, Kano, Nigeria

July – August 2011

### **Web Developer**

## **CERTIFICATIONS**

### **Certificate in Project Management** (2023)

University of Toronto, Toronto, ON

## **EDUCATION**

### **Masters in Computer (Software) Engineering** (2012 – 2014)

Polytechnic University of Turin, Turin, Italy

### **Bachelor in Computer Engineering ("Top Graduating Student", 4.00/4.00)** (2009 – 2012)

Eastern Mediterranean University (EMU), Famagusta, North Cyprus

## **LANGUAGES**

Native: English, Yoruba, Hausa | Basic: Italian, French, Turkish