

# DAVID CURTIS MINTAH Android Developer

Accra. Ghana

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## Skills -

Programming 

Android, Kotlin, Java, Firebase XML, HTML, JSON, Gradle, Proguard, OpenGL, SVG, JUnit,

GIT, Agile Software Development, Clean Architecture,

### Summary

About: As a nutrition and food science graduate, turned software programmer, I have always relished developing goals, and finishing projects both personal and professional. I have over five years of development experience using Java and Android. The most recent project I worked on was an app for the Food4Needy organisation to donate food. I have experience with Android studio, and Adobe Photoshop, and also with mobile, tablets, and recent technologies in the Android Platform.

I thrive on challenges and I am always learning new software methods and languages, and generally geeking out on interesting problems. As such, I follow best practices, code style, and documentation in my projects.

Interests: Music, Reading.

Languages: English, Intermediate Spanish

Objectives: Applying for Android Developer. My preference lies with companies that respect and love their customers, understand the balance of freedom and engagement of their employees, and promote improvement and creativity culture.

### Work History

Aug 2018

Jan 2018 - Android Developer

Food4Needv

This involved building an app for Food4Needy, an Indian/Italy based not-for-profit organization started to curb hunger. The app provides a platform for sharing excess food. Donors can donate food, restaurants can give out free meals and excess food, volunteers pick up donations near them (using GeoLocation). Donors can take a selfie with a volunteer which is posted on social media. The app can be found on Google Play Store: https://play.google.com/store/apps/details?id=com.allow.food4needy

Platform: Android, Firebase; Language: Kotlin (Java)

Oct 2016 -Dec 2017

Android Developer TechNativ LLC

> I was the lead android developer in designing and building an app for users to locate, follow, and rate businesses in their locality. Businesses can also post notices on the platform. The platform is currently still in development. Platform: Android; Language: Java

May 2017

Dec 2016 - Android Developer

Ventsell Ltd

I built and maintained Ventsell Organizer (beta), an E ticketing app which uses an android phone's camera to scan e-tickets (embedded gr-codes) to check validity. During this project, I had to parse JSON data of event and organiser information from a server and display in a human readable form, and also allow validation of eltickets using either a phone's cameraor an alphanumeric code.

Platform: Android; Language: Java; Software: Android Studio; Libraries/SDKs: Volley, ZBar, Firebase, MPAndroidChart, Gson

The app is featured on the company website:

https://www.ventsell.com

Jan 2016 -May 2016

Android Developer

No company

I designed and developed CrazyDots (beta), the computerized version of a famous challenge game played in Ghanaian schools. This was my own project and as such, I built all the features and maintained the android version of the application. The top features were its impressive UI, challenging AI, and multiplayer support without internet access (using P2P). Platform: Android; Language: Java; Software: Android Studio; Libraries/SDKs: OpenGL.

#### Education

2012-2016 University of Ghana, Legon

BSc Nutrition and Food Science

2007-2011 Ebenezer Senior High School

8 passes including Grade A in Mathematics (Elective), Chemistry, Physics, Integrated Science, and Mathematics (Core).

References are available on request