



# Adnan Džindo

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👤 **Stackoverflow**: <https://stackoverflow.com/users/2457566/adnan?tab=profile>

**Date of birth**: 02/05/1990 **Nationality**: Bosnian-Herzegovinian

## ABOUT ME

Experienced software engineer with a passion for developing innovative programs that expedite the efficiency and effectiveness of organizational success. I am a T-shaped IT professional with more than 10 years of experience. My main specialization is the development of large and scalable Android applications using cutting-edge technologies and standards. Besides software engineering and android development, I have general knowledge in many areas of IT.

## WORK EXPERIENCE

[ 01/03/2023 – Current ]

### Lead Android Engineer

#### *LiveShopper Sassie USA*

**City**: Findlay

**Country**: United States

Liveshopper Sassie is the world's #1 Mystery shopping platform. Used by over 150 mystery shopping providers, over 18,000 companies, and over 3 million shoppers.

As lead Android developer, I am responsible for the whole development cycle of multiple Android applications and Android libraries.

[ 01/07/2022 – 01/03/2023 ]

### Android Engineer

*VirginPulse Inc. USA* <https://www.virginpulse.com/>

As the #1 global well-being solution provider, Virgin Pulse supports 14 million members in 21 languages across 190 countries.

I work as an Android developer in a team of 15 persons. Application is used by 6,000+ organizations, including 25% of the Global Fortune 500.

As a Senior developer, my responsibilities are to improve, optimize, code review, implement new features and upgrade the current Virgin pulse Android application.

The application has a few million users and 250k reviews with an average rating of 4.8.

[Android app](#)

[ 01/01/2021 – 01/06/2022 ]

### Android Engineer ( Full-time contract remote )

#### *HyperVision Ltd.*

**City**: Sydney

**Country**: Australia

Worked with the international team on Video streaming applications with tens of thousands of premium users and daily bandwidth in terabytes.

As an Android developer, I project, develop, maintain, and optimize software for different devices and different OS versions with limited CPU and memory resources.

I coordinate between the Android, UI/UX, and BE teams.  
Working with different streaming and HTTPS protocols to ensure smooth and secure video streaming over own P2P library.

Develop software from scratch for the following devices:

- Android Set Top Box ( HD-110, HD-220ac )
- Android Phone
- Android Tablet
- Android TV
- Amazon FireTV Stick
- Huawei Mi TV Stick
- Multiple remote controllers and keyboards

*Tech: Kotlin + Java*

*MVVM, MVP, LiveData, Retrofit 2, OkHttp, ExoPlayer, Android Jetpack, Coroutines, Leanback, Room, rxJava, Fling SDK, DoH...*

[ 30/06/2019 – 31/12/2020 ]

### **Android Engineer ( Full-time contractor )**

**Comtrade Fintech ( Company is acquired by Endava )** <https://endava.com/>

As a senior Android engineer ( Kotlin & Java ) I was responsible for Android applications development and maintenance. Author of OPA Android applications:

[OPA Wallet App Android](#)

[OPA Merchant App Android](#)

[Web](#)

*Kotlin, Java, RxJava, MVP, Protocol Buffers*

[ 01/10/2017 – 14/03/2019 ]

### **Android Engineer**

**Cylo Media Ltd. UK** [www.cylo.com](http://www.cylo.com)

Worked and collaborate with distributed teams with more than 50 people. The team was distributed in 4 different countries.

- Maintain and develop Alexis Music application - Media & Entertainment application
  - Refactor and rewrite the application and Realm database
  - Port application from MVC to MVP architecture extension with interactors and repositories
- Maintain and develop Alexis Play App ( from scratch )
- Maintain and develop Alexis Edu App ( from scratch )
- Maintain and develop Alexis Travel App ( from scratch )
- Maintain and develop Alexis All-In-One App ( from scratch )

*Technologies used on projects:*

Clean MVVM and MVP architectures, livedata, Room, Realm, Retrofit 2, Exoplayer, Dagger2, RxAndroid, Reactive programming, Data binding, DRM/Widevine encryption and decryption, purchase, LiveData...

[ 30/04/2017 – 30/09/2017 ]

### **Mobile software developer**

**AtlantBH** [www.atlantbh.com](http://www.atlantbh.com)

- Teamer - ([Web](#)) ( [Google Play](#) ) Sports management application.

Worked as a mobile software developer (Android & IOS) on medium-scale application. Worked and collaborate with a team of 18 persons. Most of the time I worked as an Objective-C IOS developer.

[ 29/02/2016 – 31/03/2017 ]

## Android software developer

**Quality Software Development** [www.qsdbih.com](http://www.qsdbih.com)

### Development and maintenance of Android applications

*Android applications made from scratch ( **alone** )*

- myAutoBrain ( [Web](#) )
  - User interface,GCM,Volley,CardIO SDK,GPS tracking,Tablet layout...
- Envirowaste
  - User interface,Volley,Camera,Image multipart uploading,barcode reader,Tablet layout, Retrofit,SQLite db...
- TheWonderWeeks AudioBook ( [Google Play](#) )
  - User interface, Working with audio files, In-App billing, OBB file, Retrofit, SQLite, SP, Facebook SDK...
- Craftsman / LifeStyleLock ( [Web](#) ) - Craftsman is the largest American company and one of the most famous companies in the world if we talk about tools production and tools storage production. CRAFTSMAN SMART LOCK app talks directly to the tool chest and cabinet using Bluetooth technology. It allows you to lock and unlock your tool chest from your phone and check its current lock status. Update firmware via OTA update and monitor lock status. Under the hood, there are a lot of other features. I was responsible for full development and maintenance.

*Bug fixing and implementation of new functionalities (part of the team)*

- TheWonderWeeks ( [Web](#) ) ( [Google Play](#) ) - App has more than 15 flavors. This app won prizes in several countries as the best parenting app. The app was on [Ted Talks](#). Out of 100,000+ apps, The Wonder Weeks has been selected by leading doctors as a top health app. Based on its medical accuracy, its utility in supporting health or healthy living goals, and usability, the app has received the following award in the 2014 HealthTap AppRx Top Health and Medical Apps report: Top 10 Children's Health Apps on Android. Paid app with more than 2 million downloads. All app flavors have more than five million paid downloads.
- Ukulele Pocket ( [Google Play](#) )
- Ukulele Tabs ( [Web](#) ) ( [Google Play](#) ) - The application has more than one million users
- Ukulele Tuner ( [Google Play](#) ) - The application has almost 10 million users
- Jaumo ( [Web](#) ) ( [Google Play](#) ) - The application has more than 50 million users
- GoConfess ( [Google Play](#) )
- CoboCards ( [Google Play](#) )
- LoveFoodHateWaste ( [Web](#) )

## EDUCATION AND TRAINING

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### Advance Android development bootcamp at mop.ba

[ 2008 – 2013 ]

## Bachelor of Science (B.S.), Computer Science

**Faculty of Information Technology, University Džemal Bijedić**

**Address:** Mostar, Bosnia and Herzegovina

**Field(s) of study:** Information and Communication Technologies: *Software and applications development and analysis , Database and network design and administration*

**Number of credits:** 180

**Thesis:** Web & Android shopping app ( Android , Java , Google Maps , JSON, XML , MySQL , Php - Laravel 4.2 MVC)

[ 2009 – 2011 ] **Cisco CCNA (Routing & switching)**

[ 2004 – 2008 ] **High school for Electrical Engineering and Information Technology**

**Address:** Lukavac, Bosnia and Herzegovina

### **Certificates**

A list of my certificates can be found on my [LinkedIn](#) profile or on my [website](#).

## **LANGUAGE SKILLS**

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**Mother tongue(s):** Bosnian

**Other language(s):**

### **English**

**LISTENING B2 READING B2 WRITING B2**

**SPOKEN PRODUCTION B2 SPOKEN INTERACTION B2**

## **DRIVING LICENCE**

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**Cars:** B

## **JOB-RELATED SKILLS**

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### **Job-related skills**

- Knowledge of versioning tools (Git, SVN)
- Knowledge of Agile methodologies
- Experience with GitHub, Bitbucket, Jira, Trello
- Familiar with Mobile application testing (White box / Black box) jUnit, Robotium, Robolectric, Espresso
- Android Bluetooth Low Energy LE
- Android Jetpack
- Firebase
- Google Play Store
- Familiar with Android ethical hacking and penetration testing
- Familiar with web backend development and databases

## **OTHER SKILLS**

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### **Other skills**

- Work independently or as part of a team
- Very good communication skills
- Empathy and teamwork
- Conflict management
- Interpersonal communication skills
- Adaptability