**[GitHub profile](https://github.com/herou)** [**Online Portfolio**](https://eljoprifti.me/)[**LinkedIn**](https://www.linkedin.com/in/elioprifti/) **elioprifti@gmail.com**

## Remote Software Engineer

Knowledgeable Android Developer with 3+ years of experience bringing value to the clients by helping them to grow the audience and increase sales with creative app solutions. The dedicated approach and commitment to the customers’ goals resulted in bringing 500 to 10K+ users within a few months after apps launch. Efficient working on remote assignments, leading projects of North American clients from the start to the end.

## Professional Summary

* Partnered and successfully developed [an application](https://play.google.com/store/apps/details?id=com.browsejoy.games) from scratch for the American company based in Oregon, helping the client to retain existing users as well as to bring 500 new ones shortly after the application was launched
* Collaborated with the government institution to deliver [an app](https://play.google.com/store/apps/details?id=mfa.gov.al) for the Albanian citizens living outside of the country so they could find the embassy at their location and get necessary paperwork done. This app was introduced to the masses by Albanian Prime minister and was used to the day by more than 12k users
* Contributed to raising awareness about one of the international campaigns of UN’s Women organization by creating and launching the application within limited timeframes reaching more than 7000 new users
* Boosted client’s application sales by adding 2 key features giving users more control over using a product
* Issued articles on the topics related to the professional field which were approved and posted by well-known online magazines. These articles can be found and read on [source#1](https://medium.com/mindorks/constraint-layout-for-different-screen-sizes-247ff7b4d890) and [source#2](https://proandroiddev.com/firebase-remote-config-on-android-55a27f578505)
* The graduate of a Master of Science (M.S.) University program

**Areas of expertise**

* OOP and Design Patterns
* Android SDK, different versions of Android
* Java Design Patterns
* SOLID principles
* Material Design Guidelines
* Dagger2
* Good knowledge of code versioning tools, such as Bitbutcket, Gitlab
* Javascript
* Redux
* Kotlin

**Experienced with**

* Java architecture pattern
* Functional programming (Rxjava 2.0)
* SQLITE and Content Provider
* Developing offline Android application
* Firebase (FCM)
* RESTful APIs to connect Android applications to back-end services
* Third-party libraries and APIs (Volley, retrofit 2.0, Glide, etc.)
* Publishing a high-quality Android application to the Google Play Store

##  Relevant Work Experience

**Android Developer 07/2018-04/2019**

**BrowseJoy (remote project)**

USA, Oregon, Portland

* Built the [mobile application](https://play.google.com/store/apps/details?id=com.browsejoy.games) for the existing website for the users who are getting paid after watching advertisements online
* The application attracted 500 new users as well as increased the interest and retention of the website audience
* Translated every design into code
* Made project architecture based on MVP pattern
* Used very popular libraries like Rxjava, Retrofit 2.0
* Released the app in a Play Store

## Other Work Experience

**Android Developer 04/2018-present**

**Optima Italia (on-site project)** Tirana, Albania

* Collaborating with up to 100 team members within multicultural team while brainstorming new ideas and getting things done
* Released successfully a mobile app within a few weeks instead of estimated 2 months
* The new app is attracting more than 2000 users daily
* Continuously developing new application features
* Fixing bugs

**Android Developer 01/2017–04/2018**

[**Tibo IPTV**](http://www.tibo.tv) **(on-site project)**

Tirana, Albania

* Developed 2 main features for the app called “Magoware” (streaming app similar to Netflix) which allowed the company to increase the sales of a product.
* These two features were: "catch up and reminder" (catch up – allows going back in time to watch a show that was missed; reminder – sends a notification to the customer on the phone as well as on a Smart TV that their favorite show is about to start)
* Ensured applications are properly integrated with Android API's
* Translated designs and wireframes into high-quality code
* Designed, built, and maintained high performance, reusable, and reliable Java code
* Published App on Google Play
* Optimized and updated frequently
* Implemented Facebook Login feature
* Followed up with the client during different phases of the project to make sure that expectations are met

**Android Developer 05/2015–05/2017**

[**Almotech**](http://www.almotech.org)**(on-site project)**

Tirana, Albania

* Designed and build the application called “**Tifozi #HeForShe**” for the vast campaign of the UN’s Women Organization
* Increased awareness about the campaign significantly – the application attracted more than 10k users after being launched
* Delivered project on-time within limited time frames (3-4 months), as it was the pre-scheduled campaign with the app being advertised on a TV with a specific launch date
* Through the application users can play on quizzes online and offline, the questions of which are inserted dynamically from the control panel. After the quizzes finish (the quizzes are manually closed by the system administrator), the system defines which is the winning user and notifies them by push notifications (service of Firebase platform). The system administrator also manages the visibility of the messages (commitments) made by the users by approving them and making them visible to other users through the app.
* Collaborated with the Ministry of Foreign Affairs to develop and launch **“E-Konsullata”** mobile application
* The purpose of the app is to help Albanian people that live abroad to get the information such as where the Albanian Embassy is located, places where Albanian people need a visa or nonemergency numbers and other information
* Source of pride for Almotech company as Prime Minister was personally talking about this app
* The application has more than 12k users to the date
* Ensured that applications are properly integrated with Android API's Design
* Translated designs and wireframes into high-quality code

## Education

**Bachelor of Science (B.S.), Computer Science 15/09/2011–06/06/2014**

Faculty of Natural Science, Tirana (Albania)

**Master of Science (M.S.), Computer Science 11/09/2015–20/07/2018**

Faculty of Natural Science, Tirana (Albania)