

Yehonatan Lavi

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## Summary

**Android Developer with experience designing, developing, testing, and maintaining Android applications.**

## Education

2013-2017 B.Sc. at Lev Academic Center – majoring in Software Engineering.

2006 Lamerhav, full High School Diploma, expanded studies in Computers.

## Practical experience

2020-Ongoing **Android developer** at **Reali**. Developing two major apps of company ([Reali app](#)), the projects are based on **MVP** design pattern, Android Jetpack, **Kotlin** and other edge technologies.

2019-2020 **Android developer** at **Quickcode**. In my work I developed from scratch, maintain projects with legacy code and improve them by using new technologies and new Android components. Major Apps: Pango, GoArc, Electra Smart etc.

2018-2019 **Android developer** at **OnO Apps** (Matrix). I have developed apps for big customers from scratch. All applications are based on **MVVM** design pattern and **data-binding**, firebase and complex UI - animations and custom views.

## [Leumi Goodiz](#)

- Worked with team of 3 members and provided end-to-end solutions for clients
- The development was carried out according to characterization and design and working with customers
- As part of the development, I set up an infrastructure for Leumi's project for monitoring - **Google Analytics**
- Implementation and solve complex accessibility problems and publish an article on the **Medium** site

<https://medium.com/@bagiyoni/accessibility-and-staggered-grid-layout>

## [BCI](#)

- Management and development of the project from scratch independently, including management of the GIT

## [Bank Leumi](#)

- Interfacing with a code written in another company and adding significant parts to the app

2017 Freelance Android developer, application development for the Android operating system that is updating in real time, using **Firebase**, **OOP** principles and API - 3rd party libraries

To download app from Google play [click here](#) or search "שורק נט".

- Development of responsive [website](#) with technologies: HTML5, CSS3, JavaScript, Bootstrap, JQuery

**My GitHub** <https://github.com/YoniBagi>

## Knowledge and Projects

- **C# .NET** project (**Excellence** in practical work)
- **C++** project
- Final project in "Motorola solutions" company – Android log analyzer application. The app written in C# with interaction to system commands and ADB tool.

**Grade: 85.**

## Workspace and Software

Visual Studio, **C++**, Android Studio, **Java**, **Firebase**, **Android**, Oracle database, PL/SQL Developer, Unix, C# .NET, HTML5, CSS, XML, **Bootstrap**, **Kotlin**

## Employment

2010 - 2011 Project Manager for "Nature and Knowledge"

## Military Service

2008 Enlistment to the Paratroopers Brigade

Combat soldier and commander of a squad, discharged with the rank of Sergeant.

Command of a team of soldiers in the operation "Ofereit Yetzuka".

## Volunteer

2013-2017 Impact organization - Friends of the Israel Defense Forces (FIDF)

## Languages

Hebrew: Native

English: High level