

Saar Yaniv

Practical Software Engineer

✉ saar2976@gmail.com

☎ 054-3552344

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Haifa



8.3.1998

Summary

My name is Saar Yaniv and I'm 25 years old, from Haifa.

Graduated from the Technion as a Practical Software engineer with a GPA of 90.

I bring a strong set of qualities that are highly beneficial for the job:

- A self-learner - An example of this is that I learned in a few days how to build an Android app that runs a service to get grades from my school's website in a project that I built on my own idea.
- A team player who always wants to help and hear other ideas - An example of this is that I built my final project with a friend from my class and we had a great exchange of ideas, and we finished our project missions on time.

While I may lack a formal work experience, my expertise is well-founded in my personal projects.

Projects

Android app for meeting new friends

- Based on shared interests and living areas for connecting between two users.
- Using Firebase's real-time database for chat and for the data stored.
- This app was my final project in my Practical Software Engineering studies.

Android app for getting notifications when a new grade was uploaded

- Based on web scraping.
- Entering my School's website using the user's login details.
- Utilizing a service that refreshes every 10 minutes to check if a new grade was uploaded.
- If there is a new grade the user will get a notification.

Android app for Currency exchange

- Fetching currency data relative to the Euro from an API called Exchangerates.io upon launch.
- Using this data to calculate the exchange rates between the two currencies and display the result.

Education

- Practical Software Engineering Diploma October 2021 - June 2023
 - The National School of Practical Software Engineering at The Technion, Haifa
 - GPA 90
- High School - Matriculation certificate September 2012 - June 2016
 - Hamoshava High School, Zichron Ya'akov

Skills

Programming Languages

- Java
- Kotlin
- C#
- Python
- JavaScript (React, Node JS)
- HTML & CSS
- Bash

Development

- Android Development - Android Studio (Java, Kotlin)
- Desktop Development - Visual Studio Community Windows Forms (C#)
- Website Development - Visual Studio Code (JS, HTML & CSS)

Other

- Problem-Solving
- Data structures & Algorithms
- OOP (Object-Oriented Programming)
- Working with APIs
- SQL/NoSQL
- Unit testing

Databases

- MySQL
- Firebase Real Time Database
- MongoDB

Languages

Hebrew ★★★★★

English ★★★★★