# Saar Yaniv

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# **Summary**

Graduated from - The National School for Practical Engineers at the Technion, as a Practical Software engineer with a GPA of 92.

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 and uses a library for web scraping, 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 is that I built my final project with a friend from my class and had a great exchange of ideas, and we finished our project missions on time.

# Experience

#### System Validation tester, Qualitest | Contingent worker at INTEL

April 2024 - Present

- Manual testing
- · Running automation tests and understanding Log files for finding bugs
- · Working with Intel's engineers for further tests

# **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.

#### Education

## Practical Software Engineering Diploma

October 2021 - June 2023

- The National School of Practical Software Engineering at The Technion, Haifa
- GPA 92

#### 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
- 00P (Object-Oriented Programming)
- · Working with APIs
- SQL/NoSQL
- Unit testing

#### **Databases**

- MySQL
- Firebase Real Time Database
- MongoDB





