# Saar Yaniv

*Practical Software Engineer*

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## Summary

**My name is Saar Yaniv from Haifa.**
**Graduated from 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 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.

## Experience

**System Validation tester, Qualitest | Contingent worker at INTEL**          *April 2024 - Present*

- Manual testing on Thunderbolt boards
- Running automation tests and understanding Log files for catching 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

### Other

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

### Development

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

### Databases

- MySQL
- Firebase Real Time Database
- MongoDB

## Languages

Hebrew ★★★★★          English ★★★★