

Saar Yaniv

QA tester

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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'm seeking a new role that better utilizes my skills and provides more opportunities to develop and learn.

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

- I am a self-learner who quickly adapted to the automation environment and learned how to operate it efficiently. I modify test flows, implement test cases, and other employees often ask for my assistance.
- A team player who is always eager to help – I often assist other employees after completing my own tasks to ensure that my teammates can finish their work on time as well.

Experience

Post-silicon QA tester, Intel (Qualitest employee)

April 2024 - Present

- Conducting post-silicon testing and validation for Thunderbolt devices.
- Performing automation and manual tests to identify bugs.
- Designing and managing test case flows and automation scripts using Python.
- Reporting bugs to debugging engineers and collaborating for further tests.
- Capturing electrical signals and using analyzers to support debugging.
- Testing with various protocols, including USB, DisplayPort, and others.
- Documenting and maintaining detailed records of issues and solutions.
- Installing and configuring hardware, software, and drivers efficiently.

Projects

Projects that automated my life

- A project I'm really proud of is one I created during exam season in my studies. I developed an Android app using Java to address the school website's lack of notifications for new grade uploads. I used web scraping to extract the HTML data from the website and integrated it into my code. At the end, I was the only one that got notifications when a new grade was uploaded and told the others.
- A project that truly automated my life was one where I automated the task of creating evenly rated teams for football games with friends. The user inputs the names and ratings (from 1 to 10) for all players, then selects how to divide the teams based on the number of players. In the end, the user sees the most balanced teams based on player ratings.

Education

Practical Software Engineering Diploma

October 2021 - June 2023

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

High School - Matriculation certificate

September 2012 - June 2016

- Hamoshava High School, Zichron Ya'akov

Certifications

- CCNA: Introduction to Networks

Skills

Programming Languages

- Java
- Python
- C#
- Java script
- HTML & CSS

Other

- Manual testing
- Unit testing
- Running Automation tests
- Problem-Solving
- Data Structures & Algorithms
- Object-Oriented Programming
- Working with APIs
- SQL/NoSQL Databases

Languages

Hebrew ★★★★★

English ★★★★★