

## Objective:

Software automation engineer with high motivation and commitment, experienced in developing utilizing AI tools, software testing and automation of tests and ETL  
Eager to get more hands-on experience.

- High level of English.
- Team player.
- Self-motivated and hungry to learn.
- Experience in Java development.
- Experience with Angular.
- Experience in Web application development.
- Knowledge and experience with REST, and Oracle DB.
- Familiarity with Unix / Linux.

## Employment

### High school math teacher

Present

Boyar High School, Jerusalem

This year I am working as a math and computer science teacher after I was asked to make up for the lack of teachers in a school this year

### QA ,Automation

2022 - 2023

High-Rad, Jerusalem

- I was responsible for quality assurance testing and bug tracking of the company's software applications and servers, we performed both manual and automated testing.
- Automated tests with postman and selenium.
- Collaborated with cross-functional teams to ensure optimal performance and usability of the products.
- I wrote technical documentation documents, STR, STP and user manuals.

### Python and FS- React developer, ETL, BI

2021 - 2022

ODDETECT, Airport-City

- Worked in an agile development team with Python developers, and QA team to develop an AI-based system for object detection.
- Utilized Python, Flask, React, and Docker technologies to develop a server, web interface, and microservices.
- Operated company servers and facilitated communication with cameras and the processing center.
- Developed Python scripts to enhance system performance.
- Actively participated in a software development team, fostering social and professional growth.

### Programming teacher for children

2022 - 2022

Shoham, 70-11 הדרה

## Personal details

### LinkedIn

[linkedin.com/in/meir-lapid-862291157](https://linkedin.com/in/meir-lapid-862291157)

## Skills

- Programming Languages: Python, C++, Java, JS

Experience in collaborative tools like Git, Jira

Experience in configuration management, performance monitoring, and quality assurance in development and production environments

Technologies: REACT, Flask, Redux, CSS, NODE.JS. Git, Dockers, Microservices.

Databases: MongoDB, SQL, NoSQL.

Data analysis: TensorFlow, PyTorch, Matplotlib, Numpy, Pandas DataFrame.

Experience with Django and React-based application development

Testing by: Cypress, Pytest

## Languages

Hebrew

English, Russian

## Education

**CCNA & Cyber Security** 2023

Cisco

LPI Linux Essentials, CompTIA Security +, Cybersecurity Analyst –  
CompTIA CySA+, Cisco CyberOps Associate

**B.Sc. in Software Engineering** 2017 – 2021

Jerusalem College of Technology (JCT), Jerusalem

During my Software Engineering degree, I gained extensive knowledge in software development, algorithms, object-oriented programming, and working in development teams.

During the degree, the main part of my work was in the C++ language, including in-depth courses in the OOP principles of the language

**Yaniv Arad's Fullstack development course** 2021

**B.Ed. degree** 2011 – 2015  
מכללת ליפשיץ, ירושלים