

# Saeed Yassen

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[LinkedIn](#)

[GitHub](#)

Skilled full-stack developer with a BSc in Information Systems and QA Automation certification. Eager to apply expertise in fostering innovation and making a significant impact within a leading tech organisation

## EXPERIENCE

### 01/2024-06/2024 | Internship Full Stack Developer, Dojo

- Contributed to the development of a mobile application on iOS and Android platforms for Dojo, a social platform dedicated to empowering users to achieve their aspirations and life goals
- Utilised React Native, Node.js, and Visual Studio Code to optimise performance and enhance user engagement
- Collaborated with a team of three developers to efficiently deliver data to the team lead

### 10/2021-01/2024 | Academic Mentor, The Max Stern Yezreel Valley College

- Boosted student academic performance and engagement by 15-25% through personalised mentoring in computer science courses.

## EDUCATION

### 10/2021-08/2024 | B.Sc. degree in Information systems, The Max Stern Yezreel Valley College(one course left)

- Final Project:** Developed Bank Application, a banking payment system application, earning a grade of 86 and simplifying fund transfers by generating MSAV files for processing by registered banks using Java and XML in Android Studio. Project details and code are available at [GitHub/Final Project](#).
- Personal Project:** Analysed and implemented an RNN model in Python, achieving a grade of 90 and predicting values with a 95% accuracy rate closely matching the original data Project details and code are available at [GitHub/Project-RNN](#).

## COURSES

### 03/2024-08/2024 | Appleseeds DataAnalysis Course, HassoubLabs.

- A 6-month, 150-hour intensive program emphasising self-learning, coding skills, teamwork, and hands-on experience in data analysis.
- Covered practical skills including Excel, Tableau, SQL, Python (Pandas, NumPy, Matplotlib, Seaborn, Bokeh) and theoretic
- al knowledge of data methodologies, EDA, ETL, Data visualisation, storytelling, and modelling.

### 11/2023-01/2024 | Appleseeds QA Automation Course, Elevation - [Course Page](#) |grade:94.

- Developed automation infrastructure in Java and TypeScript, including UI/API/Mobile tests using Selenium, Playwright, and Appium.
- Integrated reporting/logging/tracing tools to improve test debugging.
- Final project: Created a complete E2E test plan & automated sanity suite for the [TERMINAL X](#) website, covering infrastructure, UI tests, API tests, and data management. Project details and code are available at [GitHub/playwright-final-project](#).

### 05/2022-06/2022 | Java Advanced, Design Patterns & Networking Basic course, Tsofen & John Bryce|grade:100.

- Completed a comprehensive training track focused on hands-on practice & industry knowledge
- Acquired advanced Object-Oriented Programming (OOP) concepts and Design patterns
- Developed a basic web server and implemented CRUD methodology as a final project

## TECHNICAL SKILLS

### Programming Languages:

Java, TypeScript, Python

### Automation Tools:

Selenium, Playwright, Appium

### Other Tools: Postman,

SQL, Jira, React Native,

Node.js, Visual Studio Code

## LANGUAGES

**English** Full professional proficiency

**Hebrew** Native/bilingual proficiency

**Arabic** Native/bilingual proficiency

## VOLUNTEERING

**2018-Present** | Tutor to elementary school students at "Perach" Program