# Yarden Itah - Software Developer

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# Summary:

I am a third-year Software Engineering student, currently mentoring in the leadership programs of the Prime Minister's Office and the ISEF Foundation. These experiences, combined with my academic background, have equipped me with strong leadership, teamwork, and problem-solving skills. I am driven by a passion for learning and making a good impact.

# Projects:

# **Vehicle Agency Management System (Java)**

- Developed a Java application for managing a vehicle agency.
- Demonstrated advanced object-oriented programming (OOP), design patterns, and multithreading.
- Implemented a graphical user interface (GUI) for ease of use.

#### **MERN Stack E-commerce Website**

- Developed a full-stack e-commerce website for selling products.
- Implemented client-side using React and server-side using Node.js.
- Integrated MongoDB for database management.

#### Algorithm Practice on LeetCode

 Solved over 60 LeetCode problems Improved proficiency in problem-solving and algorithmic thinking and data structior.

## Professional experience:

## 2023 - Present: Educational Instructor

- Guiding students in Python, Java, C, and C++, focusing on Object-Oriented Programming (OOP).
- Significantly improving their grades and understanding of software development.

#### 2017 - 2018: Sales Representative at KEDMA

- Worked in cosmetics sales in Austria, Germany, and Switzerland.
- Utilized English proficiency and persuasive skills to deliver exceptional customer service and achieve targets.

#### **Education:**

- 2022 Present: B.Sc. in Software Engineering, third-year student at SCE College.
- 2020 2021: Pre-academic Preparation, graduated with honors.

#### Skills / Practical Knowledge:

**Programming Languages:** C | C++ | Java | Python | JavaScript

Web Technologies: React | Node.js | HTML, CSS (Intermediate)

Databases: MongoDB