

# Yinon Shaul

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- <https://github.com/Yshaul2000> • <https://yshaul2000.github.io/portfolio/>

## Summary

### Current Status

Recently graduated with a Bachelor's degree in Computer Science, with experience and proficiency in the programming languages Python (stronger knowledge) , Java, C++ , along with a solid knowledge of Linux operating systems.

I also acquired a strong foundation in SOLID, Design Patterns ,data structures, OOP, SQL , and Databases. I have completed electives in data security and advanced computer networks. I am currently expanding my skills in Full Stack development (HTML, CSS, and other web technologies) to improve and professionalize my knowledge.

Motivated to grow as a software developer and contribute to innovative, impactful solutions, especially in the fields of Cybersecurity and Full Stack development.

## PROJECTS

### Mini project in windows systems in C#

Development of a smart road management system in C# with .NET, which simulates charging of electric vehicles while driving on smart roads equipped with embedded charging technology.

<https://bit.ly/Project-management-in-Windows-systems>

### Introductory software engineering pair mini-project

Develop 3D scene rendering in Java, implementing geometric objects, custom lighting, and design patterns to create realistic images.

<https://bit.ly/Yshaul-Introduction-to-software-engineering>

### Mini project in databases

Development of a University Financial Department Database Management System using PostgreSQL and Python, implementing advanced SQL operations, PL/pgSQL programming, and a GUI interface for managing students, payments, and scholarships

[Data Base Projects](#)

## Skills

**Programming Languages:** Python, Java, C++, C#, SQL, HTML, CSS, Assembly

**Technologies:** Linux ,PostgreSQL, .NET Framework, Data Structures, Computer Networks

**Professional focus:** Data Security, Cybersecurity, Full Stack Development

- Friendly and adapts easily to teams, Public speaking

## Education

2022 – 2025 LEV ACADEMIC CENTER - B.Sc. Computer Science .

### Military Service

• Served for 32 months in the army in OKETZ unit •Role of operator in the IT and Cyber Corps

## Volunteering

• Children's guide in the Ezra youth movement • MADE IN IMPACT

## AVERAGE

• B.Sc. in Computer Science - First year – 90 | • Second year – 87 | • Third year -90 | Final - 89

## LANGUAGES

• English (Upper-Intermediate)