

# TAMAR BEN-ELIYAHU

SOFTWARE ENGINEER

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## PROFILE

i'm highly motivated Software Engineer with specialization in data science.

I have a self learning ability, group work integration ability, analytical and mathematical skills, sociable with passion to learn, invest and maximize abilities.

## EDUCATION

2019 - 2023

### B.Sc Software Engineering Specialization in Data Science

Lev Academic Center - campus Lustig  
GPA: 85.

2016 - 2019

### High School Diploma, Beit Yaakov

Full matriculation. Outstanding Director  
General of the ministry of Education.  
GPA:102

## SKILLS

- Java
- Full-Stack
- Java Script
- HTML
- Python
- C#
- Sql
- C++

- Eclipse
- Visual Studio
- IntelliJ
- PyCharm
- Visual Studio Code
- MSproject
- MySql

## EXPERIENCE

### Internship in ESI | 2023

Performing end-to-end integration with the company's complex system, reducing the need to enter data into the system manually and building an algorithm for entering dynamically, using JAVA language, Stanford NLP library and SQL server.

### Hack-her-it #5 Hackathon | 2022

participation in the hackathon of the Lev Academic Center - Orcam challenge. development of a demo app to help people with disabilities, using client-server model, was written in Python.

### Hack-her-it #4 Hackathon | 2021

participation in the hackathon of the Lev Academic Center - Amdocs challenge. development an algorithm preventing boycotts in school, was written in Python.

### Delivering tutoring | 2021

Delivering tutoring students in math courses.

## PROJECTS

### Client - server | 2023

- A project in Fullstack course, a social network management system for users.
- Was written in java script.
- Using react, mysql database and postman.

### Rock paper scissors game | 2022

- A project in Artificial Intelligence in the field of Computer Vision.
- Was written in Python.
- Using OpenCV and Media pipe modules.

### Ice Cream Shop Website | 2021

- A project in cloud programming, includes a client view.
- Was written in C#.
- Using various cloud service, ASP.NET CORE platform.

### Bus management system | 2021

- A project in window system, design system for managing the transportation.
- Was written in C#.
- Using .NET platform.

### 3D Images rendering | 2021

- A project introduction to software engineering.
- Was written in Java.
- Implementation of TDD.

## LANGUAGES

Hebrew | Native language

English | professional