

# Tomer Peisikov

## Aspiring Software Developer

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📍 Currently resides in the center area of Israel

🌐 LinkedIn

🐙 Github

### 👤 PROFILE

I'm hardworking, creative, and passionate about solving complex & challenging problems.

In my spare time, I enjoy playing basketball and chess.

### 🧠 SKILLS

- OOP & Design patterns
- Multithreaded Programming
- Proficient in multiple programming languages
- Versed with different Operating Systems & IDEs
- Fast & self-learner
- Effective team player
- Ability to multi-task
- Thrive under pressure
- Great human relations

### 🌐 LANGUAGES

Hebrew	● ● ● ● ●
English	● ● ● ● ●
Russian	● ● ● ● ●

### 🎓 EDUCATION

#### 2022-2024: B.Sc. In Computer Science

Bar-Ilan University

- **GPA:** 87

- **Tech:** C, C++, C#, Java, JS, Python, Assembly, SQL, Linux, Git, React, Express, Node.js, MongoDB & OpenMP

#### 2016-2018: Electronics & Computer Engineering

Amal Hadera College

graduated with high honors

### 📁 PROJECTS

#### Web-Chat

Developed a highly responsive chat platform for both Web and Android platforms. The application is built with React.js and Java respectively. Clients communicate through a backend server powered by Express.js, which leverages the use of: Web Sockets, Firebase Cloud Messaging, and a MongoDB database - for seamless messaging functionality with notifications.

#### Vector Classifier

Collaborated on a C++ project involving vector classification using the KNN algorithm and a multi-threading server-client connection

#### Arkanoid-Game

Developed a Java game that adheres to the principles of object-oriented programming

### 👜 EXPERIENCE

#### 2022-2023:

Private programming teacher, instructed university students

#### 2018-2021:

Linux System Administrator, managed: databases, networks & users

### 🌿 ARMY SERVICE

#### 2018-2021:

System Admin in the F-35 project, Nevatim Air Force Base, honorably discharged as a first sergeant

Received badge of honor on behalf of the Air Force Base in 2018

Responsibilities included managing:

- Virtual & physical servers
- Database administration (Oracle)
- All tasks in a Linux environment