Tomer Peisikov

Aspiring Software Developer

- ✉ tomerp1812@gmail.com
- ☎ 050-8653154
- 📍 Currently resides in the center area of Israel
- in 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:
- SQL queries in Oracle
- Virtual & physical servers
- Database administration
- All tasks in a Linux environment