

Eti Gotliv

BeckEnd Developer

CONTACT

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- LinkedIn <https://www.linkedin.com/in/eti-gotliv-b11392245/>
- Github <https://github.com/EtiGotliv>

LANGUAGES:

Native Hebrew

High level English

KNOWLEDGE:

Programming languages:

- C
- C++
- Python
- Java
- Java Script
- Assembly

Framework & Tools:

- React
- CSS
- HTML
- GitHub
- Node.js
- Postman
- Git

Databases:

- SQL Server
- MongoDB

SKILLS

- Responsibility
- Functioning in stressful situations
- High work ethic
- Compliance with schedule
- Self-learning ability
- Willingness to invest in work

VOLUNTEERING

- Perah
- Promoting girls who struggle academically

Mastery of Office software

EDUCATION

• 2021-Present - The Open University

Student at the Open University B.Sc computer science degree,
Estimated graduation 9.2024

• 2018-2021 - Seminar 'Ladat Chochma'

High school studies at the same time as major studies -
accounting during which I submitted a final project and at the
end of which I received a certificate of type 1,2

WORK EXPERIENCE

• Providing tutoring - Present

Providing tutoring in the fields of the courses I studied - Java, C, Chedva,
planning analysis and design of information systems and, organization of
the computer.

• System development for the company - 2024

System development for the company
Development of an order chain management system.
Tech Stack:

Server: Node.js, Express.js, Web API

Client: React, JavaScript, CSS

Database: MongoDB

Professional knowledge and Projects

- **Participation in a hackathon** - Developed a comprehensive orientation system to address navigation challenges in the Geula neighborhood, Jerusalem. The software was designed and implemented in Java within the BlueJ interface, emphasizing teamwork and efficiency under pressure.
- **Introduction to the security of the online space** - encryption, protocols, access control, access control, malware, DDOS attack, detection and prevention of intrusions, Buffer Overflow vulnerabilities.
- **Project for patient management** - Developed a Patient Management System using Node.js, MongoDB, and React. Enabled users to view, update, and delete patient details, track illness and recovery dates, and manage vaccinations.
- **Advanced Java** - Graphical user interface, processes, generic programming.
- **Algorithms** - Graphs, greedy algorithms, dynamic planning, flow in networks.
- **System programming laboratory (C language)** - As part of this course, I learned the C language, at the end of which I submitted a final project that simulates the MIPS language assembly that was defined for the purpose of the project Link to the project <https://github.com/EtiGotliv/Assembler-software-project>
- Data structures and an introduction to algorithms
- **Python** - Self-study
- **React** - Course in React on behalf of Yaniv Arad with a final project. Includes preliminary self-study of HTML, CSS, Javascript
- **Computer organization** - Programming in assembly language focusing on the hardware-software interface
- **Database systems** - ERD, construction, Table management and Normalization, SQL
- Introduction to computer communication networks