Tomer Zamir

About me

I am a driven CS Graduate With a solid foundation in Mathematics, data structures, algorithms, OOP, data science and machine learning, I have a proven ability to learn quickly and solve complex problems.
I am seeking a challenging position where I can contribute my skills and continue learning in order to make a positive impact on the world of technology.

Natural Languages

- Hebrew | native
- English | advanced proficiency

Contact

GitHub

Linkedin

Education

HOLON INSTITUTE OF TECHNOLOGY

BSc in Computer Science | 2023
Cumulative Average of 88

Experience

- currently work as a Solution Engineer at Matrix-IFS
  - My responsibilities include SQL database management, web design, and building and implementing solutions for clients.

Projects:

- Developed a data science project to accurately detect Parkinson's Disease through analysis of acoustic features extracted from recordings of speech.
- Implemented an MQTT-based IoT application for a smart home system.

Programming Languages

- Python
- C
- Java
- C++
- Kotlin
- SQL

Skills

- **Data Science**
  experience with:
  - Exploratory data analysis
  - TensorFlow
  - Image and Audio Processing
- **Web Development:**
  - HTML, CSS, JavaScript
- **Linux**

Military Service

- 3 years: Combat supporter at C4I Corps
  - honoured with a Certificate of Excellence for exemplary leadership of my unit.