

# NAOR LEIZER

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7th semester BSc Information System Engineering student at the Technion, with robust experience in Python, Linux, and automation. Driven and quick to learn, I am eager to apply my analytical and engineering skills to deliver impactful solutions in software development and data analysis.

## EDUCATION

### Technion

2021-Present

BSc [Information System Engineering](#) Student at the Data and Decisions Sciences Faculty. Schedule to graduate in February 2026 (3 semesters until graduation).

## RELEVANT COURSEWORK

- Introduction to Computer Science in Python: 100
- Introduction to the C Programming Language: 100
- Computer Systems and Operating Systems: 82
- Data Structures and Algorithms: 87

## HOME LAB AND HOME AUTOMATION PROJECT

I'm constantly developing a selfhosted home lab server operated with Linux, running an open-source home automation software and various docker containers. In addition, I build and deploy DIY sensors and IOT devices using Arduino and ESP platforms, which I use to make automations for me, my wife and my cats.

## WORK EXPERIENCE

### Biosense Webster

2023-Present

#### **System Integration Student**

- Identified critical infrastructure gaps and developed solutions to streamline workflow, optimize performance, and support system engineering needs.
- Collaborated closely with product development teams, providing essential integration services to support system engineers in optimizing product functionality.
- Product development with continues evaluation of costumer's needs.

### Technion

2022

#### **Instructor of the Introduction to the C Programming Language course**

- Head Instructor for 'Introduction to C Programming,' responsible for developing course content, preparing exams, and delivering lectures to large student groups.
- Coordinated with the course professor and led a team of teaching assistants to ensure consistent, high-quality instruction.

### Biosense Webster

2018-2021

#### **Quality Software Engineer**

- 3 years of experience at manual testing of a real-time multidisciplinary system.
- Finding, reporting, and creating bug reports in a defect management system.
- Working closely with SW developers, SE and field technicians.
- Instructing and preparing new employees during their training period.

## **SKILLS**

Ambitious, Passionate, Motivated, Attention to Details, Autodidact, Team Player.

### **Technical Skills:**

#### **Programming Languages:**

- Python – Superior
- C# - Intermediate
- Javascript – Intermediate

#### **Operating System and DevOps:**

- Linux - Advanced
- Docker - Advanced
- SQL - Advanced

#### **Tools:**

- Microsoft Office (Word, Excel, PowerPoint, Power Automate) – Superior

#### **Generative AI Tools:**

- ChatGPT - Advanced
- Stable Diffusion and Dalle - Advanced

## **INTERSTS**

- IOT and Home Automation
- 3D Printing and Modeling
- Electronics and PC Tinkering and Repairing

## **LANGUAGES**

Fluent in Hebrew; Proficiency in English