Nir Turjeman

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I'm a dedicated software engineering student with a passion for data and a strong drive for self-learning. I have excellent problem-solving skills, a focus to teamwork, and strong communication abilities. Always eager to put in the effort to achieve success.

EDUCATION

Afeka Academic College of Engineering.

Tel-Aviv, Israel,

2022- 2026

B.Sc. in Software Engineering

• Relevant Programming Languages: Java, C, Python, JavaScript, etc.

• **GPA** (Second Year): 91

Ramot High School.

Bat-Yam, Israel,

2016-2018

High school completion.

Projects And Relevant Experience

NextPoll:

Digital voting system in C, designed to serve local authority elections. The system features advanced mechanisms for voter identification and verification, a user-friendly interface for candidate selection, and technology for rapid vote counting. Developed with a focus on data security and result transparency.

ExamCraft:

Created an exam generating software using Java. The code takes in user input for exam questions and answers. Users can then manually compose an exam file, or have the software randomly generate it for them.

Experience

Leap-learner Programming Teacher.

Tel-Aviv, Israel,

June 2024 - Present

Programming mentor for teenagers.

Afeka Student Union.

Tel-Aviv, Israel,

October 2023 - Present

Head of Involvement and Welfare.

Military Service

Shooting Instructor, Unit "Tzanhanim".

Israel.

August 2018- March 2021

- Responsible for training and mentoring soldiers in marksmanship and firearm safety. Developed proven leadership skills, attention to detail, and the ability to deliver effective training.
- Active reservist service member.

Volunteering

"Perach"

September 2023 - Present

Supporting children on the autism spectrum, design and lead tailored educational activities, and developing communication and social skills.

Languages

- English, Professional working proficiency.
- Hebrew, Native.