

Israel Mor

Proactive third-year B.Sc. Computer Science student at Ariel University seeking a student position in software development and QA. Proficient in Python, Java, C, C#, and C++ with an excellent foundation in object-oriented programming and solid knowledge of SQL and NoSQL databases. Demonstrates strong sense of responsibility and project management abilities and also teamwork.

Projects:

- **Python Project:** Created an FTP server application implementing Reliable UDP, allowing further understanding of the principles of network communications and also enhancing my graphical user interface design skills.
- **Java Project:** Developed a Vikings board game using object-oriented programming. In this project I applied object-oriented programming principles to create a modular and maintainable codebase, ensuring efficient interaction handling and game logic implementation.
- **C++ Project:** Developed a Catan board game. In this project, I enhanced my skills in graphical user interface design

Education:

- **2023 – Now**
B.Sc. in Computer Science and Mathematics, Ariel University
 - Relevant Courses: OOP, Algorithms, Operating Systems, Data Structures, Communication Networks.
- **2014 – 2017**
High School Diploma, Amal A Ramlia
 - Graduated with honors
 - Advanced studies in Physics (5 points), Software Engineering (5 points), Computer Science (5 points), Mathematics (5 points), English (5 points)

Volunteering projects:

- **"Friends" Project:** Assisted children in the Gaza border area with emotional support and tutoring.
- **Perach Project Mentor:** Mentored students as part of the Perach project in Ariel.

Technical Skills:

- Object-Oriented Programming (OOP)
- Experience as a computer technician and hardware knowledge

Programming Languages:

- Java, C, C++, C#, Python, Assembler

Operating Systems:

- Linux, MacOs, Windows
- Advanced technologies: Docker, Kubernetes

Languages:

- Hebrew: Native
- English: Native-level