

NERYA BIGON

COMPUTER SCIENCE STUDENT



[Portfolio](#)

neryabigon@gmail.com

[054-2504010](tel:054-2504010)

Passionate about programming, and eager to learn about new technologies.
A fast learner, team player, and highly adaptive to new environments.
Looking for opportunities to enhance my work experience and to improve my skills.

EDUCATION

B.Sc. in computer science & mathematics

Ariel University | 2020 - 2023 (Expected)

- Deep understanding of programming fundamentals such as OOP, design patterns, and Data Structures.
- Analyzing complexity and efficiency of algorithms.
- Knowledgeable about computer networking, Linux, and more.

PROJECTS

RDT Chat App

- Implemented reliable data transfer with congestion and flow control over UDP.
Including responsive UI.

Knowledge Base

- When starting my degree, one ambition of mine was to open-source as much as I can from it, so that many different people can profit from it. This is an ongoing project that will forever grow as I continue to learn new things.

For more check out my [Portfolio](#)

EXPERIENCE

Security guard | 2018 - 2019

T&M | Jerusalem, Israel

Worked as security guard at the old city, I was responsible for escorting and securing families.

- Worked with a team.
- Trained new employees on the job workflow.

MILITARY SERVICE

Combat Soldier

Served as a combat soldier in the infantry corps, and at the present I'm part of the military reserve force.

- I was the one that was chosen to go to extra courses because I would always excel at them.

SKILLS

Python	Linux	Networking
Java	Git	Kivy/KivyMD
C/C++	OOP	Photoshop
C#	SQL / NoSQL	

LANGUAGES

Hebrew - Native
English - Excellent