
Ohad Shirazi

Junior Software Engineer

0502777438 | Shirazi1997@gmail.com | <https://github.com/ohad1s>

<https://www.linkedin.com/in/ohad-shirazi-30b637230/>

About

I'm a highly motivated programmer, autodidact, know how to work in a team, eager to learn and develop myself as a software engineer. Looking for a Junior Software Engineer position.

EXPERIENCE

Teacher Assistant

2021 - Present

- OOP course (Threads, Design Patterns, SOLID principles, etc)

Education and Academic Experience

B.Sc Computer Science at Ariel University

Oct 2020 – July 2023

- Major: Computer Science, Minor: Mathematics
- Dean's Honors for 2022-2023

Programming Projects:

- Directed graph (Python & Java): implementation of a Directed graph and algorithms on graphs such as DFS, BFS, SCC and Dijkstra
- Chat: TCP for messaging and a secure UDP implementation for sending files.
- Voice-based gender recognition - using machine learning.
- Soccer Betting application - Android studio & Java.
- Library Server- Measuring the amount of people there- Python & JavaScript & MySQL

Military Service

2015-2019 Combat Engineering Officer

- Platoon Commander (officer of a soldier's class) in Combat Engineering battalion- lieutenant rank (Today- doing the same role in reserve duty)

Professional Skills

- Tools and Programming languages: Java, Python, C / C++ ,C#, NodeJS, Html, CSS, SQL, noSQL, Git, Kafka, Docker, Machine Learning, NLP ,Flask
- Experience with web protocols (TCP UDP HTTP etc)
- OS: Linux, Windows | Experience working with Office 365
- Languages: Hebrew – native | English – fluent