

Bar Katz

Phone number: 0549982789 Email: Barkatz0610@gmail.com Hometown: Haifa

BSC student in Software Engineering at ORT Braude College - 3 semesters left for graduation.
Willing to start my first experience as a junior in the coding world.
The program languages I familiar with is C, JAVA, JAVAFX, SQL, Assembly, Linux/Unix- System Call.
also full control of visual paradigm, visual studio, eclipse, virtualBox and Microsoft Office .
I'm curious, eager to learn and experience new challenges.
working effectively as part of a team player, high self-learning abilities and high organizational capabilities.
looking for a student job as a software development.

Education

ORT Braude Collage, Carmiel.

- Software Engineering
- Grades average: 82

Projects:

- **"GoNature"** • software that will ease the management of multiple nature reserve parks for a (fake) company called goNature • Full stack development (final grade: 96).
- **Entrepreneurship course** • Developing a new idea of a system for identifying corona patients (final grade: 96).
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Achievements:

- C - 97 • JAVA + JAVA FX - 85 • ASM - 93 • Operating Systems - 87

The Hebrew Reali School, Haifa

- Full Matriculation Certificate
- Majored in chemistry and computer science, 5 units in Math and 4 units in English.
- Grades average: 104.8

Work Experience

today

Instructor in architecture and operating systems in the "Magshimim" program of the Cyber Education Center • Technological training and mentoring excellence students • Teaching Assembly language and operating systems **LINUX** and **WINAPI**.

Army Service

2014-2016

NCO (non-commissioned officer) of human resources • Monitoring and managing the colonel's office as well as the information regarding the unit's activities • squadron's technical department, Air Force • **Brigadier general excellence award in 2016.**

Volunteering

- Scouts the Israeli Tzofim - A leader of a group of fourth grade.
- Taglit-The Jewish Agency.
- Ayalim Organization - Helping children in a special education.

languages

- Hebrew- Mother tongue
- English- Good level