**Bar Katz**Phone number: 0549982789 Email: [Barkatz0610@gmail.com](mailto: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 are 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 engineer.

## Education

**ORT Braude Collage, Carmiel.**

* Software Engineering
* Grades average: 83

**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).

**Achievements:**

* C – 97 **•** JAVA + JAVAFX - 85 **•** ASM - 93 **•** Operating Systems – 87 **•** Real Time - 98

**The Hebrew Reali School, Haifa**

* Full Matriculation Certificate
* Majored in chemistry and computer science and 5 units in Math
* 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