**Brachy Sabach**

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**Phone**: 054-8528986 | **Address:** Jerusalem

**Summary:**

* **B.Sc. in Computer Science. Looking for position in SW development or what you want.**
* **Knowledge in electronics & software engineering, programming and integration of hardware and software.**
* **Highly motivated, independent, fast learner and willing to work hard.**

**Education:**

**2015-2019: B.Sc. in Computer Science, Lev Academic Center, Tal campus.**

**2015-2017: Ofek, Beit Yaakov Technological College Jerusalem**,

Diploma in Electronic & Computer Engineering- Electronic Systems

**2010- 2014 : Beit Margalit High School**

Full Bagrut with 9 units in Computer Science

* **A baby thermometer -** The device is checking the baby's temperature without any need for close human monitoring. The program was written in **C** language in **Arduino Uno** microcontroller
* **Database project:** Database management system for Animal Control. Writing

relevant queries and procedures in **SQL**. Database management was done using

**PL/SQL** and **ORACLE Developer**

* **Smart parking-** parking lot that shows the number of available spaces parking in a display.

The program was written in **C51** in **8051 microcontroller**.

* **Reciver \Transmitter-** Lighting up a LED on a receiver by pressing on a transmitter
* Self-learning of **JavaScript HTML, CSS**
* Making a tic-tac-toe game.
* A Responsive Personal Website.

**2018-Today**: Population and Immigration Authority, National Information and Service Center.

Technical support and comprehensive information in English and Hebrew.

**Programming** **Languages**: C++ , JAVA, HTML, CSS, JAVASCRIPT ,C#, C, C51, CLOJURE ,VHDL , Prolog , Schem.

**Development Environments**: Visual Studio, Visual Basic , Intellij, Arduino, Rhapsody ,Light Table , Dreamweaver, PLSQL Developer.

**Databases**: SQL, Access.

**Languages:**

Hebrew - Native | English- Fluent (High level English)