Jacob Elbaz

Ashqelon (able to relocate) | 0503013489 | jacobelbz@gmail.com

Software Engineering student, motivated and ready to take up challenges and put his knowledge into practice.

Education

B.Sc Software engineering | 2019 - now | Sami Shamoon College of Engineering (**SCE**)

· GPA:85+

Experience

- **Student Consultant** | 2021 now | Sami Shamoon College of Engineering (**SCE**)
- Military Service | 2014 2017 | Paratroopers Brigade 101st Battalion

Projects

<u>Event Website</u>: this is a web app to invite people to an event and manage the participants list. Developed in **JavaScript** with **ReactJS** and **NodeJS**, deployed with Heroku. Link to the website <u>here</u>.

<u>FastOpen</u>: this is a chrome browser extension that allows you to create and manage lists of URLs you want to open in one click. Developed in **JavaScript** with **ReactJS**.

<u>Covid-Pandemic-Simulation</u>: this is a program developed in **Java** that shows the evolution of the number of infected people in one or more locations depending on several factors and probabilities. Includes: **GUI**, **Multi-threading**, **OOP**, and **Design Patterns**.

More projects on my personal Github and Portfolio.

Skills

Programming Languages: C, C++, Java, Python, JavaScript, PostgreSQL **Knowledge:** OOP, Design Patterns, Data Structures, Linux Basics, Databases

Languages: English – very good, Hebrew – fluent, French – native.