

# CARMEL BAR

## Software Developer



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As a computer science graduate, I am actively seeking my first role. My background includes hands-on experience in team leadership and task management, coupled with a solid grasp of diverse technologies, databases, and programming languages.

## Professional Experience

### Developer

Tori App

2023

- Developed an advanced application for managing medical appointments as part of the degree, established a collaborative partnership with a start-up in the industry.
- Worked in the agile methodology throughout the project for effective project management, using Flutter and Dart to create a user-friendly application

### Web development instructor

ALICE CODE

2022-2023

- Instructed and mentored girls in web development, focusing on HTML, CSS, and JavaScript technologies.

### Leadership Programs

2020-2021

- Successfully participated in two prominent leadership programs, "HANIVHAROT" and "HAMOVILOT," enhancing my leadership, teamwork, and communication skills.
- experience in cross-functional collaboration and problem-solving.

## Skills

- Flutter
- Node.js
- Js
- HTML, CSS

- C#
- C
- C++
- SQL, NOSQL
- React

## Projects

### Brain Boost

Developed a study app utilizing Flutter for the frontend and Firebase for backend support, including API integration

### Foody

Created a dynamic food blog website using Node.js, JavaScript, MySQL, HTML, and CSS.

### Alien Jump

My version of the "doodle jump" game uses C# for development.

### Engineering system design

Developed a comprehensive engineering system design involving requirements, user stories, and architectural schematics.

## Education

### Bachelor of Computer Science

2020-2023

HOLON INSTITUTE OF TECHNOLOGY

GPA 95

- Dean's list
- Aaron Gutwirth Foundation's Outstanding Achievement Award.

## Military service

2017-2019

- Commanded and trained soldiers in the Coordination of Government Activities in the Territories ("Cogat") unit
- Served as a first sergeant in the "Coget" unit and led commanders while demonstrating leadership and task management ability.