

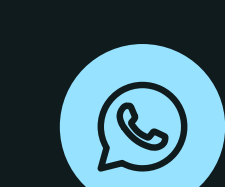
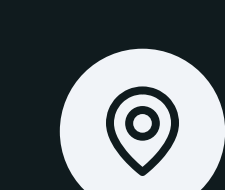




# Gal Alfandary

Computer Science Student

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-  Tel Aviv

## Objective

A highly motivated computer science student with a strong work ethic and a passion for delivering exceptional results. Experienced in sales, customer service, and public speaking, seeking opportunities to apply technical skills and contribute to challenging projects.

## Work Experience

### Academic Projects

Current

- Designed a gaming store system in C, featuring a user-friendly interface, inventory management, recommendation algorithms, and a checkout process.
- Developed a Java-based test generation system enabling users to create tests from a repository of multiple-choice and open-ended questions, with the capability to export tests to texts files.

### Calculus 1 Tutor - Afeka Academic College of Engineering

January 2024 - Today

- Provided one-on-one and small group tutoring sessions to students studying Calculus 1, helping them grasp fundamental concepts such as limits, derivatives, integrals, and the Fundamental Theorem of Calculus.

### Past experience

June 2021- October 2022

- Service and Sales Representative - MAX Business Center
- Instructor and Photographer - Pinemere Camp, North America

## Military service

### Combat Engineering Corps, Instructor and Mechanic

August 2017- August 2019

- Developed lesson plans, provided feedback, and conducted presentations.
- Responsible for integrating new soldiers and enhancing their training.
- Maintained professionalism in routine and emergency situations.

## Volunteering

### Tsofim Scout Movment -Mentorship, and Rashgadit Volunteering

2009-2017

- Designed annual training programs and supported instructors.
- Demonstrated strong training and leadership abilities.

## Education

### Bachelor of Science in Computer Science

October 2022-Today

Afeka Academic College of Engineering, Tel Aviv

### Biotechnology Major

2012-2017

Completed full bagrut with additional coursework in Biology, Biotechnology, and Chemistry.

## Programming Skills

C

Java

Ubuntu

MIPS Assembly

Data Structures

Object Oriented Programming

## Languages

Hebrew

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English

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## References

Available upon request.

## Honors & Awards

 Andy Grove Scholarship

(Issued by Intel)