



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 Movement -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)