Gabriel Magidov

Profile

I am a highly motivated 3rd year Computer Science student at Ben-Gurion University of the Negev, currently in my last semester. Passionate about technology since childhood, I focus on programming and problem-solving. Eager to learn new technologies and deliver high-quality solutions, I work well both independently and collaboratively, valuing open communication and knowledge sharing. I seek opportunities to contribute my technical skills, adaptability, and strong work ethic to a dynamic organization.

Employment History

Python instructor, Nitzanim Program

SEPTEMBER 2023 — PRESENT

- Delivered a Python programming curriculum to high school students
- Assessed student progress and provided individualized feedback
- Integrated real-world examples and problem-solving scenarios to enhance learning engagement

Education

Computer Science, Ben-Gurion University of the Negev, Beersheba

OCTOBER 2021 — PRESENT

3rd year Computer Science student at Ben-Gurion University of the Negev. Maintaining a strong academic record with a GPA above 85.

A high school diploma, Revivim high school, Rishon LeZion

SEPTEMBER 2011 — JULY 2017

Graduate with summa cum laude, "Mofet" - a 6 year program of excellence studies. Finished studies with 5 study units in Mathematics, Computer Science, Physics and English.

Projects

- **"SET" Card Game:** Developed using Java with multithreading.
- **Client-Server Communication:** Developed a Java server and a C++ client for communication.
- **Shell:** Developed a basic Linux shell using C.
- **Portfolio Website:** Designed and built a responsive personal portfolio using JavaScript and React

Military service

Youth commander at Education and Youth Corps, Sde Boker

AUGUST 2018 — APRIL 2021

I completed a command course and served as a youth commander and platoon sergeant for one year each. Additionally, I was chief of operations for eight months and earned two certificates of excellence.

Volunteering and Scholarships

- **Youth counselor** at youth movement "HaNoar HaOved VeHaLomed", Rishon LeZion (Sep 2015 - Aug 2017).
- **Pre-Army Service Year** at youth movement "HaNoar HaOved VeHaLomed", Shlomi (Aug 2017 - Aug 2018).
- **Supports teaching 5 study units of Mathematics in high school**, Perach - Tutoring Project scholarship, Beer Sheba (Oct 2021 - Aug 2023)

Details

052-8886503
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Links

Linkedin account
Github
Portfolio

Skills

Python
Java/C#
C/C++
HTML/CSS/JavaScript
Git
SQLite
OOP
Pandas
Unix
Scheme
Nodejs
React

Languages

Hebrew

English

Russian