

Gal Ben Abu

Programmer

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Israel, Eilat

<https://github.com/Gallucky>

I am a **Computer Science Graduate** with a strong aspiration to establish myself as a programmer in the software development field. With comprehensive experience across the full stack of software development, I am skilled in implementing applications and excel in self-checking and debugging processes to ensure high-quality outcomes.

From late 2020 up until 2022, I have successfully built and deployed advanced projects utilizing **Python**, **Java**, and **C++**, showcasing my ability to tackle **complex programming** challenges and **deliver high-quality solutions**.

In addition to my development expertise, I have **almost 3 years** of experience in the IT department. There I used my technical troubleshooting skills and gained valuable insights into system architecture and network infrastructure. My background includes a solid understanding of computer hardware components, enabling me to address issues related to both software and physical systems efficiently.

During my time in the IT department as a **network administrator**, I actively sought ways to improve efficiency and enhance productivity. To address **tedious and repetitive tasks**, I developed semi-automated **scripts** that saved time and reduced manual effort.

Initially, I focused on using batch scripting, as it is universally accessible on all Windows computers. However, I later transitioned to PowerShell, which offers a more extensive set of tools and functionalities beyond what Batch provides.

Powershell like batch is built into Windows computers.

I am committed to continuous learning and improvement, seeking opportunities to expand my skill set and stay current with industry trends. My goal is to contribute effectively **as a programmer in the software area**, and I thrive in collaborative environments that foster innovation and excellence.

EDUCATION

Matriculation Certificate

Menachem Begin High School, Eilat
September 2016 - June 2022 | Israel, Eilat

Technological Certification

Menachem Begin High School, Eilat
September 2016 - June 2022 | Israel, Eilat

Program Graduate Certificate, Computer Science

Magshimim - The National Cyber Program, in collaboration with the Israel National Cyber Directorate, the Cyber Education Center, Rashi Foundation, Judisman Foundation, and Tami Foundation
2019 – 2022 | Israel

SKILLS

- HTML/ CSS
- Java
- Python
- I.T
- Scripting i.e. Powershell
- C#
- SQL
- JavaScript
- Android
- Microsoft Office Apps