

YECHIEL SHIRION

SOFTWARE DEVELOPER

◦ DETAILS ◦

0524826283
yzshirion@gmail.com

◦ SOCIALS ◦

[LinkedIn](#)
[GitHub](#)

◦ SKILLS ◦

Java

Spring

JavaFX

C
C++
Python

Git

MySQL

SQLite

Xcode

Linux OS

Android Studio

👤 PROFILE

- B.Sc Computer Science and M.Sc student in Computer Science.
- Looking for a Full-Stack or Backend Developer, Full or Part Time position, that offers technological challenges, providing an opportunity to apply my knowledge and skills to make meaningful contributions.
- Experience on projects using **Java, Python, C and C++**. Achieved excellent grades.
- Self-learner with high self-discipline, responsible team player, with a high work ethic and ability to adapt quickly.

🎓 EDUCATION

M.Sc Computer Science Student, The Open University

2023 — Present

B.Sc Computer Science, The Open University

2017 — 2023

Projects:

- 'EconomiKids' – Android application, for management and oversight of the economic status of your children. The application enables children to manage their own finances and request actions from their parents. Using Rest API Architecture and Database.
Tools: Server side – **Java, Spring, MySQL**.
Client side – **Java**. Grade: **95**.
- 'Assembly Illustrator' – An application that illustrates assembler software - mimicking assembler's activity according to pre-defined assembly language.
Tools: **C, Xcode** IDE. Grade: **95**.
- 'MessageU' – A social media application involving both client and server. The application supports offline state and end-to-end encryption.
Tools: Server side - **Python, SQLite**.
Client side - **C++**. Grade: **100**.

Yeshivat Mercaz Harav

2008 — 2018

Advanced Torah study and Talmudic analysis.

Military service in the IDF

2012

🏢 EXPERIENCE

Budget management at Ministry of Economy, Jerusalem

January 2019 — November 2020

- Finance management of Daycare Support Ministry.
- Working within a team, overtime hours when was needed. Got outstanding team.
Tools: **SAP, Excel**.