

Daher Altalka

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Summary

- ⇒ **Computer Science Student** passionate about Programming computing.
- ⇒ Self Learning ,Ability to work under pressure, individually as well as in a team.
- ⇒ **Participant in Siraj's mentoring program**

Education

2020-present: Computer Science Student, Ben Gurion University of Israel (Class of 2026)

Main courses: Introduction to computers for computer science(100),System Programming(98)
Operating Systems(89), compilation(83) ,Algebra(83) , Distributed systems(AWS)(84)
Probability and statistics for computer science(90), Introduction to networks(86).

8/2024-present : Front-End-bootcamp-Appelseeds ([Files](#))

- Do comprehensive front-end development course covering UI design with Figma, HTML/CSS, JavaScript, React, Git/GitHub, API integration, and agile workflows

8-10/2022: FULL STACK Developer Course | SQLap Company with ITWORKS.

- 3 months of intensive bootcamp an integrated program for teaching the latest and most advanced web technologies including: **HTML5&CSS3, JS, TypeScript, React, Node.js, SQLDB.**

Licenses & certifications: - Microcontroller Embedded C Programming: Absolute Beginners – Udemy / Embedded Systems Programming on ARM Cortex- M3/M4 Processor – Udemy

Technical Skills

JAVA | LINUX | PYTHON | SQL | Git | Multi-Threading | C++ | React.js | Node.js | JavaScript | C | GitHub |AWS|OOP | TCP | DNS

Project Experience

1) **Fitness Studio Simulation:** [AssignmentFiles](#)

- C++ program which simulates a fitness studio management system..
- **Required skills:** OOP, Memory Management.

2) **University's computer resources management system:** [AssignmentFiles](#)

- system that manages the university's computer resources based on Micro-Services framework.
- **Required skills:** Concurrency/Multi-Threading both in Java and C++.

3) **Social Network:** [Assignment Files](#)

- Social Network based on Server-Client paradigm. The communication between the server and the client(s) is performed using a binary communication protocol, where a registered user can follow other users and post messages.
- **Required skills:** Thread-PerClient and Reactor server patterns both in Java and C++.

Languages

Arabic – mother tongue

Hebrew – fluent

English – advanced