

Tamer Taji

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Software engineering student, responsible, patient and highly motivated to learn new things, able to overcome difficulties and solve problems, looking to start the first step in the field to increase my knowledge, currently Seeking a student or full-time position as a backend developer, full-stack developer, or other related positions.

Education:

2019-2024 - B.Sc. Software Engineering – Afeka Tel Aviv Academic College of Engineering (1 year left).

Relevant Courses:

- Data Structures (92)
- Object Oriented Design (99)
- OOP (94)
- Compilation (96)

Academic Projects:

- **Concordance Dictionary** – A program that reads a text file and creates an Alphabetical Dictionary written in Java based on Linked List structure.
- **Covid19-SQL** - Vaccine management system built in MySQL Workbench.
- **2023 – June 2024 Final Project** - An application that allows passers-by to report hazards throughout the city to the municipality.
- **Full Stack team project dealing with travel super app, working in sprints.**
Front End Development - A web application is developed using React.js, following architecture that was designed before development began and divided into work phases. The system is implemented using the React.js library for building user interfaces.
Back End Developer - The servers were developed using Spring Boot, and communication between the servers is done through REST APIs that implement CRUD operations. The servers use Spring Data MongoDB to interact with MongoDB databases, and Spring Data MongoDB provides object modeling for the data stored in the databases.

Technical Skills:

- **C, C++, C#, Java, Python, Assembly (MIPS), MongoDB, MySQL, Oracle, R, HTML, CSS, Bash, Selenium, Junit.**
- **Spring Boot, Postman, Unity, Arduino, Android Studio, Eclipse, VS Code, IntelliJ, Linux, Bitbucket.**

Experience:

2019 – 2022 - Instructor in "Educating for Excellence - לפסגות חינוך" :

- Robotics course instructor, science, and sports teacher (collaboration with the Peres Center).

2017 – 2019 – Referee in "Equalizer Goal - שער שיווין" organization (behalf Nike).

2017 – 2019 – Athlete (Seller) at Nike.

- **3 times MVP**

2014 – 2016 – Seller at Under Armour.

Languages:

- Arabic – mother tongue
- Hebrew – mother tongue
- English – fluent