Yael Graz

Software Engineer

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Has **high** self-learning ability, great problem-solving skills, thoroughness, high work ethic, reliability, excellent interpersonal communication, motivation to integrate into a team.

Education:

* **2021-2023** Completed the software engineering track at the Wolf Seminary in Bnei Brak according to the curriculum of MAHAT and Kamatek.
* **2017-2021** Graduated Wolf High School in Bnei Brak, completed the Sald matriculation exams.

Professional Knowledge:

* **Basic courses and theory:** algorithms, data structures, digital systems, mathematics, operating systems (Linux).
* **Base languages:** C#, C, C++, Assembler
* **Frontend:** Web development (HTML, JavaScript, CSS), Angular, React.
* **Backend:** .Net Core 6, JAVA, Node.js.
* **Databases:** MongoDB, SQL
* **Advanced tools and topics:** Microservices**,** Git.
* **Additional courses**: QA, Pattern Design, System Analysis, Internet and Networks.

Professional Experience:

Software Developer | Mashi Children's Rehabilitation Center:

October 2023 - Present:

* Developed a website to display and assess the progress of students with disabilities.

Server-side: Node.JS.

Client-side: React.

Database: MongoDB.

Utilized PrimeReact library for website design.

Performed data calculations and presented them through graphs using the .Recharts library.

Maintained continuous communication with the client.

Implemented End-to-End development from conception to the final product.

Sample Projects Completed During Studies:

* Development of recipe management site: Server Side - Entity Framework, C#, .Net, Client Side - Angular14, Typescript, CSS3.
* Development of Chinese auction project that includes management, sales, and raffle. Server Side -.Net 6, Client Side – React, UI material.
* Application for task organization using Server Side - .Net 6 in VSCode environment and Client Side – React
* Web application development in Nodejs & MongoDB technologies.
* Development of the “Zebra” game (finding matching pairs of cards) (JavaScript, HTML, CSS).

Additional Qualifications:

* Full control of computer and Office softwares
* Private lessons in programming language

Contribution to the Community:

* Volunteered for two years at the Ezer Mizion club

Languages:

* **Hebrew** – mother tongue, **English** – excellent level