**Chani Blau- Software developer**

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**Profile**

* Strong analytical, logical and problem-solving skills, excellent interpersonal   
  and communication skills, ambitious and motivated, self-learner, precise and dedicated.
* Interested in a challenging position in development field.

**Educational Summary**

**2023-2025 | Diploma in Software Engineering**Diploma in Software Engineering – under the Ministry of Labor (Mahat), Additional participation in the Kamatechacademic enrichment program via UltraCode, including topics such as data structures, algorithms (including graphs),digital systems, operating systems etc.

**2022-2024 | High School Seminary** Completed SALAD equivalency exams (5-unit level) in English and Mathematics

**Projects**

* **Final Project –** Emotional Therapy site with an Appointment System  
  Built a full-stack web app using **React**, **C#**, **SQL** and **Entity Framework**, based on **3-layer architecture**.  
  Features include user auth, therapist scheduling, and appointment management with role-based access.
* Developed a **task management** system using C# .NET Core,

Implementing Design Patterns principles.

* Built a complete e-commerce website using React, featuring a product catalog, shopping cart functionality, and responsive UI/UX.
* Building a Simon game using Java Script, HTML, and CSS.

**Technical Skills**

* **Programming languages**: Java 8+, Python, C, C++, C#, .NET.
* **Databases**: relational databases – SQL and NoSQL databases: Mongo DB.
* **Technologies**: Docker, .NET Core, Web Api.
* **Web** **development**: HTML, CSS, JavaScript, Angular, TypeScript, React.js.
* **Web services**: JSON, XML.
* **Tools**: Maven, VirtualBox, GitHub.
* **Development** **Principles**: Design Patterns, Web Api.
* **Software**: Visual Studio, MS-SQL server, IntelliJ, PyCharm, VS code, Docker Desktop.
* **Frameworks & Libraries**: Hibernate, Spring, Redux, Entity Framework.

**Languages**

* **Hebrew** – mother tongue.
* **English** – fluency close to mother tongue.