

# Chana Levi | Developer

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*Enthusiastic programming student with a growing knowledge of various programming languages and technologies.  
Eager to apply my developing skills in a practical setting and contribute to exciting projects.  
Passionate about learning, exploring new technologies, and continuously improving.*

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## EDUCATION

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### Diploma in Programming – Machon Bet Yaakov / 2022 – 2024

- Degree Software engineer - MHT with honors.  
An excellence program of high-level courses that includes: algorithms, data structures, mathematics - 5 study units, Operating Systems. In the Ultra Code curriculum from Kamtech.

### High School Diploma - Machon Bet Yaakov / 2018 – 2022

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## SKILLS

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**Programming Languages:** C, C++, C#, Python, Java, NodeJS, JavaScript, Python

**Web Development:** HTML5, CSS, React, Angular

**Backend Development:** NodeJS, .NET Core, Java Spring

**Databases:** SQL, MongoDB

**Tools:** GitHub, Docker, Maven

**Frameworks and Libraries:** FastAPI, Pandas, Matplotlib, Pytest, PyMySQL, Hibernate, Redux

**Other Skills:** Web API, Software Testing, Data Structures, Algorithms

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## EXPERIENCE & PROJECTS

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- **Natalie Jacobson | Cahtbot | April – Present:** Developed responsive UI with React.js and scalable backend with Flask. Integrated OpenAI for advanced AI capabilities and used LlamaIndex for efficient data handling. Managed MongoDB databases, conducted end-to-end testing, and deployed the application.  
**Achievement:** Excelled in delivering the POC and MVP within a short timeline.
- **Managing a volunteer company website:** developing an innovative application  
To manage a volunteer system in an optimal way.  
Code: The server side is written in Node.js and connects to MongoDB Atlas Database.
- **site For airport management:** Project - Full Stack An airline management and system project, built according to the three-way architecture Layers using advanced C# For writing the server side as well as in React for writing the client side and in addition a SQL database.
- **GITHUB system:** A project to develop a system that simulates the GITHUB website and enables the operations in GIT using Design Patterns written in the C# language
- **Project - Angular:** a website that allows for effective recipe management, with the possibility of creating, adding and editing recipes, written in the ANGULAR language.

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## LANGUAGES

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- Hebrew - Native
- English - Intermediate

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## INTERESTS

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- Technology ,Software Development , Problem Solving , Reading technical blogs.

