Talia Cohen – Software Developer

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💡 **About Me**  
Graduate of Software Engineering and an advanced Full Stack Development Bootcamp. Skilled in multiple programming languages and technologies, with strong problem-solving and analytical abilities. Highly motivated, capable of working independently and in teams. Open to Backend and Full Stack development positions, focusing on delivering innovative and efficient solutions.

🎓 **Education & Projects**

**2024 | Advanced Full Stack Development, Machon Lev & Elevation**  
Completed an intensive 3-month Bootcamp specializing in Full Stack development, security, and testing, with practical experience in various projects.

Projects:  
**E-commerce Website** (**React**, **Node.js**, Jest) – Developed a secure e-commerce site with unit tests and API security methods.  
**Stock Trading System** (Next.js, TypeScript, MongoDB) – Built a real-time stock trading system with dynamic data management and enhanced user experience.

**2022-2024 | Software Engineering Diploma, Machon Lev, Sharansky**  
Combined Software Engineering program (Mahat) and academic degree courses including Teacher Training in Computer Programming. Developed end-to-end projects using advanced development methods and secure coding practices.

Projects:  
**Queue Management System for Businesses** (React, **Node.js**, Express**, MySQL**) – Appointment scheduling system enabling customers to book appointments easily and efficiently. (Grade: 96%)  
**Task Management System for Engineers** (**C#**, Three-tier architecture) – System for managers to assign tasks based on difficulty levels and engineers to manage dependencies.

**2018-2021 | Sharansky High School**

*Bagrut* in System Design & Programming (5 units) | Computer Science (3 units) – Average: 98%.

🛠️ **Technical Skills**

**Frontend + Backend:** C++, C#, React, Next.js, JavaScript (ES6), TypeScript, HTML, CSS, Tailwind, Node.js, Express | **Databases:** MongoDB, Mongoose, MySQL | **Tools & Libraries:** Git, GitHub, Jest, TensorFlow

**VOLUNTEERING**

2021-2022: A guide in a social youth movement at the 'Pirchei Hadegel' youth organization  
Guiding and mentoring youth group, developing educational content, and strengthening leadership skills.