

Malka Sobel

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GitHub: github.com/justDoltDontGiveUp

Profile

Motivated software engineer with experience in full-stack development (C++, C#, Node.js, React,). Skilled in MySQL, RESTful APIs, and Agile. Strong leadership skills, fast learner, and team player. Currently expanding expertise in automation and software testing.

Work Experience

ERP System Development – Freelance (2025)

- Led full-stack development of a custom ERP system using SQL, Node.js, and React.
- Built user, task, client, and reporting modules.
- Collaborated with clients and UX/UI designers to deliver a responsive and intuitive interface.

Volunteer Management System – Academic Project (2024–2025)

- Co-developed a hospital volunteer tracking system in C#.
- Implemented scheduling, hour tracking, and reporting features.
- Emphasized maintainable code and real-world usability.

Education

Reichman University – Tech School | 2025 – Present

Agile methodology, Software Testing and Automation (Cypress with TypeScript, Selenium with Java), and Real-Time/Embedded Systems development in C (Microcontrollers, I2C/SPI protocols, Race Conditions prevention). Advanced modules include

Lev Academic Center – Jerusalem | 2023 – 2025

Certificate in Computer Science
Object-Oriented Programming, Algorithms, Software Engineering, Databases, Full-Stack Development

Technical Skills

- **Programming:** C++, C#, Java, JavaScript, Python, HTML, CSS
- **Frameworks & Tools:** React.js, Node.js, Express, Git, GitHub, Postman, Selenium
- **Databases:** MySQL
- **Practices:** RESTful APIs, Object-Oriented Design, Agile, Software Testing & Automation
- **Soft Skills:** Problem-solving, Independent learning, Teamwork, Adaptability

Languages

Hebrew – Native | English – Native