

Miryam Safra- Full Stack Developer

[GitHub](#) | mirisaf827@gmail.com | 0533175827

Passionate Full Stack Developer with hands-on experience in modern web technologies. Skilled in **.NET Core, Python, Angular** (version 17), and **REST API** development, with practical experience in **SQL Server** integration. **Contributed to open-source** projects at Red Hat, collaborating in cross-functional **Agile** teams while leveraging **Kubernetes** and **Docker** for cloud deployments. Excels in problem-solving, clean code practices, and efficient solution delivery.

Professional Experience:

2024 | Red Hat | Full Stack Developement

- Developing and contributing to open-source projects, with a focus on **Agile** methodologies.
- Working with **React, Go, Kubernetes**, and **Docker** to deliver high-quality solutions for large-scale cloud migrations.
- Collaborating in a cross-functional team, refining features, and performing code reviews.
- Extending the automation coverage using **Cypress** testing framework.

Professional Skills:

Backend Languages: C#, C++, C, .Net, Go, Java, Python, Node.js

Frontend Languages: Web HTML, CSS, TypeScript, JavaScript, React.JS, Angular

Databases: SQL Server, MySQL, MongoDB

Technologies: Entity Framework, Web API, Make, Servlet & JSP, Chatrace

Development Environments: Windows, Linux (Fedora), WSL

Cloud Platforms: Docker, AWS, Google Cloud

Projects:

- **Management Application | [Project](#)**
Developed a full-stack React, Mobx, and Mui-based web application for business management, integrating a Node.js backend with Express.js for handling **API** requests and data management. The system supports appointment scheduling, services, and business details, providing a seamless user experience.
- **CLI Development in .NET | [Project](#)**
Developed an advanced CLI application in **C#** with packaging and code file management capabilities, mentored by an industry professional.
- **Employee Management System:**
Developed a full-stack web application for employee management using **ASP.NET Core** and **Angular**.
Backend: **ASP.NET Core** in **C#**, leveraging Entity Framework Core for data management.
Frontend: **Angular** for creating a user-friendly, responsive interface.
Features: Managed employee roles, permissions, and exports to Excel. Styled using **Bootstrap** and MUI.
Database: **SQL Server** integration for seamless data storage and retrieval.

Education:

Software Engineering Technician Diploma. | 2022-2024

- Extended studies in AI – extensive experience using AI tools, proficient in ChatGPT.
- Participated in advanced courses by Ultra Code, sponsored by Kama-Tech, covering: Algorithms, Operating Systems, Data Structures, Mathematics, and Graph Theory.

Languages:

Hebrew: Native | **English:** Excellent Proficiency