

# Rachel Wertheimer | Full Stack developer

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Motivated software engineer with strong initiative and fast self-learning capabilities.

Analytical, creative, and effective under pressure.

Up to date with the latest technologies and experienced in team-oriented development.

Seeking a Full Stack Developer position that enables contribution to meaningful, high-impact projects.

## Professional Experience 2025 – present Full Stack Developer, HITEL.

- Developing an **AI-based** system for automated test generation and management.
- Building scalable and secure backend services in **Node.js** using **AWS Lambda** and **Docker**.
- Creating dynamic and responsive UIs with **React**, **Redux Toolkit**, and **TypeScript**.
- Designed and implemented a new feature for editing test scenarios with real-time saving to **S3**.
- Implementing optimized data structures and cloud storage solutions using **PostgreSQL** and **S3**.
- **Agile** workflow: sprints, daily stand-ups, **GitHub** task tracking.

## 2024 – 2025 Freelance Full Stack Developer

- Developed full-stack projects from requirements to delivery while ensuring high quality.

## Project

### C# + React – [GitHub Portfolio - Rachel Wertheimer](#).

- GitHub-integrated Web API with auth & caching, React UI in cloud.

**Technologies:** C#, .NET Core, React, JavaScript, HTML5, CSS, GitHub API, RESTful API, Docker.

### Java + Spring Boot + Angular – MP3 Player App.

- CRUD API for albums, songs, and artists | Interactive Angular front end.

**Technologies:** Java, Spring Boot, MVC, JPA, DTO, Hibernate, Angular, TypeScript, HTML5, CSS3.

## Skills

**Backend:** C, C++, C# .NET Core, Python, Java, Node.js

**Frontend:** HTML5, JavaScript, TypeScript, React, Redux Toolkit (Redux), Angular.

**Databases:** PostgreSQL, MySQL, MongoDB, SQL Server

**Technologies & Tools:** Docker, Git, AWS, RabbitMQ, RESTful API, MVC, JPA, ASP .Net Core, Hibernate, Web API, Linux.

**Methodologies:** Agile, CI/CD, Version Control, OOP, Design Patterns

## Education

- **2025** | Self-learning: Docker (Monkeys), AI (LLM/OpenAI)
- **2023–2025** | Software Engineering Diploma (with honors), Mahat + advanced enrichment studies
- **2020-2023** | High School, Technology Track – Accounting

## Employment History

Office Manager at Lev Malka – Team management, high motivation, accuracy, initiative

## Languages

Hebrew – Native | English – Fluent