

# Rachel Wertheimer | Full Stack developer

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Highly motivated software engineer with proven self-learning ability and initiative.  
Analytical, creative, and adaptable under pressure.  
Up-to-date with latest technologies and excels in collaborative environments.  
Seeking a Full Stack Developer role to leverage skills and contribute to impactful projects.

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

- Developing an **AI**-driven test generation & management system.
- Building scalable and secure backend services in Node.js using **AWS Lambda** and **Docker**.
- Dynamic and responsive UI's with **React - Redux Toolkit, TypeScript (JavaScript)**.
- Designed and implemented new feature for editing test scenarios with real-time saving to **S3**.
- Implementing optimized data structures and cloud storage with **PostgreSQL** and **S3**.
- **Agile** workflow: sprint planning, daily meetings, and task tracking in **GitHub & Slack**.

## 2024 – 2025 Freelance Full Stack Developer

- Developed full stack projects for clients from requirements to delivery, ensuring quality.

## Selected Project

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

- Web API integrating GitHub API with Authentication & Caching | React UI on 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.

## Skill

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

**Frontend:** HTML5, CSS3, 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 and 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 – High level