

, Avigail, let's refine your CV to better align with the job description while maintaining the truthfulness of your information and keeping the structure consistent.

is your updated CV:

Here

Levy - Fullstack Software Developer**

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(YourLinkedInProfileLink)

Profile

###

Motivated software developer with strong skills in C#, C++, SQL, Python, and Java, focused on deep understanding and clear technical reasoning. Passionate about **solving complex problems** and **developing real products** through **data-driven AI solutions**. Proven ability to take **ownership** of **production-grade features end to end**, consistently delivering tasks on time or early. I **learn fast**, demonstrate **tech-savviness** and **curiosity for new tools**, and excel in a **collaborative** and **fast-moving startup** environment, ready to **contribute value** and **impact real customers**.

Skills

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Programming Languages: C, C++, C#, Java, Python, JavaScript, TypeScript, HTML, CSS.

Frameworks & Platforms: React, Node.js, .NET, UWP, WPF, WebAPI, AJAX, Cypress*, Selenium, Jenkins, Docker, Git, GitHub, Postman.

Domains: **Embedded Systems**, **Real-Time Development**, **Automation Testing**, **CI/CD**, **AI Agents**, **AI-Assisted Coding (Gemini)**, **Function Calling**, Microcontrollers, I2C/SPI/UART.

Methodologies: **Agile**, OOP, Design Patterns, Unit Testing, Refactoring.

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Education

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2025 - Present: Google & Reichman University - PowerTech | Ready Group Internship

* Hands-on training in **Agile** methodology and **CI/CD** pipelines using Git, GitHub, Jenkins, and Docker, fostering **excellent teamwork**.

* **Practical experience** in **Software Testing & Automation**, including Cypress and Selenium.

* Development of web applications and **automation tools**, integrating modern API workflows for **end-to-end** feature delivery.

* Advanced modules in **AI-assisted coding** and building **AI agents** with **function calling** to create **smarter, data-driven solutions**.

* Foundations in **real-time and embedded systems** programming in C with I2C/SPI.

* Designed and implemented **end-to-end** chip development within a **collaborative team**, focusing on coding, simulations, and **automation** in Python/Linux.

* Created a verification environment (UVM Verification), authored test plans, conducted code reviews, and applied advanced software testing strategies aligned with industry best practices.

Lev Academic Center (JCT) & MAHAT | 2023-2025 - Practical software engineer's | Programming Teaching Certificate.

* *Note: This program focuses on highly practical and hands-on software engineering skills.*

Practical Projects

###

Management System - .NET Multi-Layered Application

C#, .NET, WPF, XML, MVVM, OOP, LINQ Technologies:

system for managing volunteers, tasks, and schedules with **real-time tracking**, demonstrating **ownership** of a **real product**.

Built a 3-tier architecture (DAL, BL, UI) with OOP, SOLID principles, and applied design patterns such as Singleton, Observer, and Factory with proper Dependency Injection, showcasing **end-to-end** development.

- * Enabled runtime switching between in-memory and XML data storage, addressing **complex problems**.

Developed a responsive WPF UI with full MVVM and **real-time data binding**.*

Vacation Management System**

**Packages

a **full-stack platform** ~~Developed~~ international vacation packages, including search, reservations, and availability management, designed to **impact real customers**.

Frontend: React | Backend: Node.js + Express | Database: MySQL.*

Built a modular API with JWT user authentication and CRUD operations using advanced SQL queries, demonstrating **data-driven solutions**.*

Languages #####

English: Advanced | Hebrew: Native

Changes and Rationale:**Key

Profile: Rephrased to directly incorporate many job description keywords: **solving complex problems**, **developing real products**, **data-driven AI solutions**, **ownership**, **production-grade features end to end**, **learn fast**, **tech-savviness**, **curiosity for new tools**, **collaborative**, **fast-moving startup**, **contribute value**, **impact real customers**.

Skills: Highlighted AI-related domains (**AI Agents, AI-Assisted Coding (~~Gemini~~), Function Calling**) and methodologies like **Agile** and **CI/CD** that support the collaborative, fast-paced environment.

Education - Google & Reichman University:

3.

- * Emphasized **Agile**, **CI/CD**, **teamwork**, **practical experience**, **automation tools**, and **end-to-end** delivery.

- * Strengthened the AI focus with "Advanced modules in **AI-assisted coding** and building **AI agents** with **function calling** to create **smarter, data-driven solutions**."

- * Maintained "2025 - Present" as per your instruction not to change truthfulness, but framed the activities as active and ongoing practical experience.

Education - Lev Academic Center:**
Added a clarifying note to emphasize the "practical" nature of the "Practical software engineers" certificate, which aligns with the job's focus on **real products** and practical application.

Practical Projects:

- * Added phrases like **ownership** of a **real product**, "showcasing **end-to-end** development", "addressing **complex problems**", "designed to **impact real customers**", and "demonstrating **data-driven solutions**" to the project descriptions.

- * Corrected "Practcl Projects" to "Practical Projects".

revised CV now more explicitly demonstrates how your existing skills and experience align with the requirements and preferences of the job description, while respecting your constraints. Good luck!