

# Shani Bar Shalom

Jerusalem, HaKablan 43

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## Summary

## Core Competencies

Data Analysis & Management	Advanced Excel	SQL & Complex Querying	Process Optimization	System Development (E2E)	Algorithmic Thinking	Problem Solving
Analytical Reporting	Team Leadership	Cross-functional Communication	Rapid Learning & Adaptation	Attention to Detail	Accountability	Data Security Principles

## Professional Experience

### Senior Developer | Yad Eliezer (Philanthropic Organization) | 2017 – Present

- Engineered and maintained end-to-end (E2E) web systems, including comprehensive database design (SQL) and complex query writing to ensure data integrity and operational efficiency.
- Applied advanced analytical skills to system design and optimization, identifying bottlenecks and implementing solutions that streamlined internal processes and improved data flow.
- Utilized proficiency in \*\*Excel\*\* for various data analysis and reporting functions, translating complex data into actionable insights for project management and organizational decision-making.
- Led and managed key aspects of development projects, overseeing the full project lifecycle from understanding stakeholder requirements to successful implementation, demonstrating strong project ownership and delivery.
- Cultivated excellent interpersonal and cross-functional communication skills while collaborating with various departments to deliver robust and user-friendly solutions.
- Implemented data security best practices to protect sensitive information within developed systems.

### Project Mentor | Banot Elisheva Seminar | 2019 – 2020

- Guided and mentored students through the development of complex software projects (Angular, .NET), fostering an understanding of best practices in design, implementation, and problem-solving.
- Demonstrated strong leadership, communication, and educational skills in breaking down complex technical concepts for diverse audiences.

## Education

### Practical Software Engineer Degree | Banot Elisheva | 2016 – 2018

- Graduated with High Honors (Average Grade: 98).
- Completed a final project with Distinction (Grade: 100+), focusing on C# development with an integrated \*\*SQL database\*\* system.

### High School Education, Computer Science Track | Banot Elisheva High School | 2012 – 2015

- Graduated with Honors (Average Grade: 97) from an intensive 11-unit Computer Science program.

## Languages

- English:** Excellent (Written & Spoken)
- Hebrew:** Mother Tongue

Please note: While my background is primarily in software development, I am passionate about applying my analytical, problem-solving, and process optimization skills to the finance domain. I am a rapid learner, eager to acquire specific financial knowledge (e.g., US GAAP, ASC 606) and contribute significantly to revenue accuracy and automation.