

SHANI BAR SHALOM

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PROFESSIONAL PROFILE

EXPERIENCE

Senior Developer

Yad Eliezer (Philanthropic Organization), Jerusalem, Israel | 2017 – Present

- Led End-to-End (E2E) web system development, focusing on robust **SQL-based data management**, including the design and execution of complex database queries for reporting and operational needs.
- Contributed to server-side development (PHP) and managed interactions with large-scale databases, ensuring data integrity and performance, directly transferable to managing financial data systems.
- Integrated external APIs to enhance system functionality and data exchange, relevant for connecting various financial data sources.
- Gained extensive practical experience with data-related tools and formats, including **Excel** and XML, essential for financial data manipulation, analysis, and reporting.
- Managed and led development processes and teams, fostering effective collaboration and project delivery, highlighting organizational and leadership capabilities crucial for cross-functional roles.
- Engineered efficient algorithms and system architectures, optimizing performance and scalability, demonstrating a strong analytical mindset for process improvement and automation within finance.
- Engaged directly with stakeholders to understand their needs deeply, guiding system development from initial concept through to successful implementation and deployment, emphasizing client-centric problem solving.
- Developed client-side applications (AngularJS/Angular) with an emphasis on responsive design and user experience, incorporating new and advanced technologies.
- Applied deep understanding of UI/UX principles to design and build user interfaces, maintaining a strong visual sense.
- Gained experience in **information security** principles, relevant for data protection and compliance in financial contexts.

Project Mentor

"Banot Elisheva" Seminar, Jerusalem, Israel

- Angular Projects** | 2020
- .NET Projects (WEBAPI, Entity Framework)** | 2019
- Guided students through complex software development projects, demonstrating strong leadership, communication, and problem-solving skills in a mentorship capacity, applicable to training and cross-functional guidance.

EDUCATION

Associate's Degree, Software Engineering

Banot Elisheva, Jerusalem, Israel | 2016 – 2018

- Graduated with Honors (GPA 98).
- Completed a final project with Distinction (100+) in C# focusing on **SQL database integration**, demonstrating strong technical and problem-solving skills in data management.

Important Note Regarding Required Qualifications: The job description for Revenue Controller at CyberArk explicitly lists a Bachelor's degree in Accounting, Finance, or a related discipline, an active CPA certification, and Big 4 accounting firm experience as "must-have" qualifications. The candidate's academic background, as detailed above, is in Software Engineering with an Associate's degree. While this resume highlights strong analytical, data management, and process automation skills transferable to financial operations, these specific accounting and finance credentials are not present in the candidate's profile.

High School Diploma, Computer Science

Banot Elisheva, Jerusalem, Israel | 2012 – 2015

- Completed 11 units in Computer Science.
- Graduated with Honors (GPA 97).

TECHNICAL SKILLS & TOOLS

Data Management & Analysis: SQL (complex queries), Excel, XML, BigData concepts, Algorithmic Efficiency

Programming Languages: C#, PHP, JavaScript, Python

Frameworks & Libraries: Angular/AngularJS, ASP.NET, Entity Framework, jQuery, Bootstrap, Ajax

Development Tools: Visual Studio, Visual Code, Postman, Apache, VPN

LANGUAGES

Hebrew: Native

English: Excellent (Written & Spoken)

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