

**Eitan Tepper – CV****Address:** Jerusalem, Israel**Mobile Phone:** 052-3817772**e-Mail:** intepper@hotmail.com**Work Experience:**


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All recent positions required high technical abilities, leadership and managerial skills, high interpersonal, customer-focused communication abilities, assertiveness and customer management.

**2020 – Pres    Lead Software and product Architect (Current Company)**

- Lead the Architecture of the companies next generation Software defined storage (Dis-aggregated storage) based on NVMe over TCP
- Software Application Design and Architecture, Cloud Architecture (AWS, Azure & GCP), Security, High Availability, Durability and Data integrity, Infrastructure and Performance
- Defining the product Architecture Road map
- Integration between the Business needs of the company, product team and Development

**2017 – 2020    Division Lead Software Architect, Exlibris, Israel**

- Software Application Design and Architecture, Cloud Architecture, Big Data, Security, High Availability, Infrastructure and Performance.
- Development in Java and Python. PoC of new Designs mainly in the company's Big data solution and distributed Text search Index.
- Application Architecture including third party components, Data Base (relational and NoSQL – Cassandra and Neo4J), Lucene and Solr Index, Map Reduce Technologies (Hadoop).

**2010 – 2017    Cloud Architect Manager, Exlibris, Israel**

- A multi-level management position consisting of cross-company responsibility over several areas: Application Design and Architecture, Cloud Architecture, Security, Performance Sizing and Capacity Planning.
- Design of company's new Data Centers and Cloud Environment (HW, Storage, Networking, Virtualization, Monitoring, High Availability, BCP and DR, Operations, monitoring, Security, Integration with EC2, WAN and TCP optimization, etc...)
- Planning, design and pricing model of BC and DR activities in the cloud (Private cloud / Amazon EC2) including BCP and DRP documentation.
- System architecture and security design of the company's products and compatibility to the cloud (move from on Premise solutions to Cloud based Multi Tennant SaaS products).
- Security projects including: Imperva, Next Gen FW, Palo Alto, Network Segregation, Siem, authentication and encryption, code review tool, penetration testing and security vulnerability assessment.
- Data Privacy and regulations in various countries and regions.

**2008 – 2010    Performance Team Manager; HP Software, Israel (Mercury)**

- Managed all Application and System Performance activities as part of software/systems development life cycle for HP Performance Center and HP Quality Center products
- Participation as part of the System Architecture design team
- Managed two groups of performance engineers developing their technical and personal capabilities
- Obtained broad and in-depth knowledge of HP products, Application Architecture and Design, Performance Tuning and Architecture of SaaS products

**2007 – 2008    Performance Group Manager; Amdocs, Israel**

- Manage performance projects in the Amdocs Consulting Division

- Initiate, build and strengthen the performance and automation group; responsible for three teams (cross the globe).
- Sales and marketing of performance services to Amdocs customers
- Integration between development, QA and Infrastructure teams to accommodate customer requirements for Performance, Scalability and High Availability
- Intensive work with customers to define their business needs and requirements for performance test activity (SLA and KPI's)

**2005 – 2007                      Performance Group Leader; Amdocs, Israel**

- Managed the performance test life cycles for various internal Amdocs performance projects; Worked on several projects simultaneously
- Worked internally on performance projects on Amdocs applications and externally with customers in the Amdocs product testing acceptance group
- Obtained broad and in-depth knowledge of Amdocs products and performance testing methodology and tools
- Implemented quality assurance process in the Performance team and managed performance testing methodology

**2002 – 2005                      Application Performance Expert; Amdocs, Israel**

- Planned, implemented and executed performance testing for Amdocs accounts in North America & Europe.

**1999 – 2001                      Psychometric Instructor; “Tel Aviv” High School**

**Education**

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2013 – 2016    MBA, Technology Management & Entrepreneurship, Graduated Summa Cum Laude

1999 – 2002    B.Sc. in Computer Science and Biology, Bar-Ilan University, Ramat Gan; Graduated with Honors

**Professional Courses**

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2018            Java Spring and Design Patterns (40 hours)  
2016            Web Security and Hacking (18 hours)  
2014            Advanced Project Management (27 hours) & Effective Management (9 hours)  
2012            NoSQL and Map Reduce Technologies (27 hours) & Advanced Linux (27 hours)  
2009            Managerial Course (27 hours)  
2007            Project Management Fundamentals and Risk Management (36 hours)  
2006            Group Leader Managerial Course (27 hours)  
                  Performance Management and Tuning of J2EE (27 hours)  
2004            Advanced Unix (35 hours), Java Programming (45 hours)  
                  JVM Tuning and JProbe – Profiling and Performance (27 Hours)

**Computer Skills**

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- Programming languages and design: Java, Python, GO, C++, Java Script and SQL
- DB's: Oracle, mySQL, Cassandra, GraphDB (Neo4j) and SolR
- Virtualization and Cloud: Amazon EC2, VMware, RHEV-M, KVM, and OpenStack
- Monitoring and tools: Jenkins, Kibana, AppDynamics, VisualVM, Jprofiler, YourKit, Centreon and Nagios

**Languages**

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English and Hebrew as native tongues