## Contact

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# Oz Shemesh

DevOps Team Lead at Datomize
Israel

## Summary

# Experienced in leading complex development projects from inception, high level requirements definition, through technical system design, product development to customer delivery and support, communicating closely with international tier1 customers.
# Over 13 years of experience with various technology and management positions in Software Development, IT Operations, and DevOps
# Expertise in establishing development and implementation and dedicated on methodologies, Agile practices and standards, product architecture and delivery processes.
# Mentoring and team development, multidisciplinary groups management including project / development managers, solution architects and implementers.
# Vast knowledge and experience transferring products to the cloud working with complex CI/CD, DevOps and Agile methodologies. Including hands on experience with cloud computing platforms (e.g. Azure, GCP) and solutions (Docker, Kubernetes)
# Main Area of Expertise: DevOps, CI/CD and Cloud Computing Infrastructure

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## Experience

Datomize
DevOps
September 2020 - Present (2 years 1 month)

Amdocs
14 years 3 months

Technology and DevOps Manager
January 2019 - September 2020 (1 year 9 months)
Israel

• End to End technology responsibility throughout the Amdocs Network / OSS (Operational Support Systems) Delivery division to successful production and value realization by the customer
• Leading and setting DevOps implementation for all the division software engineer.
• Responsible of moving and adopting the R&D methodologies and processes into the delivery group including operational on the cloud with full automation and CI/CD process
• Working with R&D groups as part of cross-organization effort of transforming the software release delivery and technology operations to achieve scalable, highly available and secure hybrid infrastructure, with higher code quality, automated release process and full DevOps solution on the cloud (full and hybrid cloud solutions)
• Strengthening commonality inner source layer and engaging the rest of the team members to contribute and adding common functionality, automation and technologies.
• Building and leading the Technology Strategy (DevOps, CI/CD, Automation) Effectiveness and Professionalism in Amdocs OSS Delivery group.
• Hands on experience with cloud computing platforms (e.g. Azure, GCP) and solutions (Docker, Kubernetes)
• Executive member reporting directly to the Vice President, Head of OSS Solutions.

Software Development Manager
August 2016 - December 2018 (2 years 5 months)

• Direct and matrix management of several development groups (developers, architects, PdOs, project managers, implementers, customer facing, tech support etc.), responsible for all relevant HR matters.
• Manage groups located in Israel, India North America, and Latin America
• Participate in and support pre-sales processes with customers (US, EMEA, Apac, India)
• In charge of interview candidates, create work plans and monitor execution.
• In charge of all aspects of group management: budgets, staffing (salaries etc.) professional leadership.
• The role is in parallel to the OSS group architectural responsibility.
• In charge of several components in the OSS products, Orchestration, Fulfillment, Service and Network Activation, Integration and Security aspects (mainly server side) including product definition, programming, development support, QA and Performance aspects.

Software Architect

January 2014 - July 2016 (2 years 7 months)

• Lead and manage a group of experts that provides technical leadership to OSS delivery software engineers by means of coaching and mentorship throughout E2E software development, maintenance, and life cycle to achieve project goals to the required level of quality. Promotes team engagement and motivation.

• Initiate and lead establishment of new commonality layer from scratch between core and delivery groups being used by hundreds of developers
o Used as a common standard and as a starting point for any project new project.
o Managed as an inner open source project and managed with DevOps methodology
o Contains both functional and non-functional items as well as Innovation initiatives
o Single and aligned sync between R&D and OSS Delivery projects.
o Implement use of advanced methodologies: TDD, clean code, strict programming layers

• Working closely with R&D product managers and development leads for mutual enrichment and alignment between R&D and Delivery groups around DevOps practice, technologies, tools and methodologies.

## Software Development Team Lead
January 2011 - December 2013 (3 years)
Israel

• Professional (tasks, schedules) and administrative (HR) team management.
• Provides input to the software engineering manager for estimates, resource needs, milestones and risks. Gets task assignments from the Software Engineering Manager. Defines work breakdown structure. Plans and leads task execution by assigning software engineers to tasks, ensuring effective delegation, monitoring tasks, identifying risks and handling mitigation and escalations.

## Software Engineer
July 2006 - December 2010 (4 years 6 months)

• Part of a development team responsible for the entire administration environment of the OSS products (Service Order Manager, Service Fulfillment).
• Designs, develops, modifies, debugs and/or maintains software code according to functional, non-functional and technical design specifications.
• Analyzes requirement documents/HLDs.

• Team Work and collaborate, add value through participation in peer code reviews, provide comments and suggestions, work with cross functional teams to achieve goals.
• Innovation & Continuous Improvement, developing several Automation, Simulators and Testing tools that being widely used by the different groups

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## Education

Emek Izrael College
Bachelor's degree, Computer Science · (2002 - 2005)