

Ivan Matviyenko

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Objective	To work in an environment that builds on and expands my current skill set and allows me the opportunities to gain more experience in the field of software development and IT systems design and operation.
Skills	<p>More than 15 years of professional work experience in IT industry, with the emphasis on software development and IT systems design/administration</p> <p>Proficient in C#, JavaScript and PowerShell, rich experience with Linux, Solaris, Apache/PHP, HAProxy and several other open source systems, deep knowledge of Microsoft server products and ASP.NET/SharePoint. Advanced user of MS Visual Studio and MS Visual Studio Code. Experience with TDD and unit testing, good theoretical background in software development.</p> <p>Experience with developing both front-end and back-end applications and web services using Node.js/Express, React/Redux, ASP.NET MVC/WebForms, and .NET Core. Practical knowledge of Docker/Docker Swarm container orchestration.</p> <p>Good understanding of Microsoft Cloud technologies, including MS Office 365, Exchange Online, SharePoint Online and Azure AD, real world experience deploying Office 365 in a complex configuration which included ADFS-based Single Sign On with multi-factor authentication (MFA) and hybrid Exchange. Integration of Docker/Docker Swarm platform hosted on Linux with Microsoft Azure Log Analytics/OMS cloud-hosted log management solution.</p> <p>Hands-on experience in IT and business processes automation using PowerShell scripting, SharePoint, Nintex Workflow for SharePoint and MS System Center. Expert knowledge of Microsoft server products, including Windows Server, Hyper-V, System Center, Active Directory, Exchange, SQL Server, SharePoint, Windows Server Failover Clustering.</p> <p>Practical experience in implementation of ITIL Configuration Management, Change Management and Configuration Management processes on MS System Center Operations Manager and Service Manager platforms with heavy customization and custom C# code development.</p>
Experience	<p>Enterprise Services Team Supervisor</p> <p>Kcell JSC, Almaty, Kazakhstan</p> <p><i>September 2009 – present</i></p> <p>Supervised a small team of highly professional engineers and software developers responsible for all corporate IT services in the largest cellular provider in Kazakhstan. Carried out end-to-end IT solution delivery, from the first system design drafts and negotiations with the business representatives to</p>

the software development and system deployment phase and on to operational support.

Some of the more important projects included:

- Planning and deployment of on-premises Docker Swarm container orchestration platform on Linux virtual machines for hosting in-house developed applications and web services. Introduction of a new development workflow for container-based application development based on Node.JS, Visual Studio Code and NPM scripts (both PowerShell and Unix Shell versions).
- Development of a modern general use e-form/workflow solution based on a SharePoint Server 2013 farm, custom RESTfull Web API built on ASP.NET Core and a responsive React.js front-end. Development of several Infopath based automation solutions for Enterprise IT needs.
- Design and implementation of a complex Intranet solution based on SharePoint 2013 Server technology and utilizing such technologies as SharePoint SAML-based federated authentication, Microsoft ADFS, HAProxy software load balancer and PowerShell scripting for user permissions provisioning.
- Coordinating and supervising pilot deployment of MS Office365 cloud SAAS solution for around 200 corporate users, in an advanced scenario with federated authentication via the on-premises ADFS servers and a hybrid Exchange configuration allowing some users to transparently migrate to Exchange Online while retaining full connectivity to all on-premises services.
- Building a custom fully automated Change Management and Incident Management solution on the Microsoft System Center platform, where automatically discovered Distributed Applications in MS SCOM were imported into the MS Service Center Service Manager CMDB as IT Services and PowerShell workflows hosted on the Service Management Automation (SMA) platform glued the whole system together.

Senior Engineer

Kcell JSC, Almaty, Kazakhstan

September 2004 – September 2009

Played a leading role in one of the first implementations of Microsoft Hyper-V virtualization in Kazakhstan. As a team leader, I facilitated a rapid growth of the corporate IT infrastructure from just a handful of stand-alone servers and a few basic applications to one of the most advanced IT environments in the country, built with such technologies as HP blade-servers, HP/Sun FC/iSCSI storages, Hyper-V, SCOM, SCCM, MS DPM, WFSC/NLB clusters, IPSec isolation and offering more than a dozen IT Services to the corporate users.

Developed several software applications for in-house IT usage on ASP.NET platform.

Participated in ISO 9001:2000 and SOX projects, documented procedures and policies, performed internal audits and took part in external audits.

Systems Engineer

Vimm-Bill-Dann CA, Almaty, Kazakhstan

July 2003 – September 2004

I performed system and network administration tasks. Installed, configured and supported computers running the following operating systems: Windows 2000 Pro, Windows 2000 Server and Linux. The following technologies and software products were used: Active Directory, Linux/iptables/OpenSwan VPN, DHCP, DNS, MDaemon Mail Server, MS ISA Server and MS SQL Server. I developed system backup scripts using VBScript/TSQL an automated reports generation solution using MS Excel, VBA and SQL Server.

Field IT Technician

Slumberger/Westerngeco, the Caspian Sea, Kazakhstan

December 2001 – February 2003

I was responsible for basic network and systems administration and user support in a large distributed network in a multiboat offshore environment. The network was built with the following equipment: Cisco switches and routers, DMS SpaceTrack VSAT, Nero Inmarsat B system, Cisco Aironet radio bridges. My tasks included installation and configuration of the equipment, network wiring, negotiating with the onshore IT support staff and network troubleshooting. I also acted as a Site Security Officer enforcing IT security standards.

Education

Master's Degree

Major in Information Security Engineering

2001, Kazakh National Technical University, Almaty, Kazakhstan

Microsoft Workshop - Azure Log Automation

2018, On-site training at Kcell JSC, Almaty, Kazakhstan

Microsoft Workshop - Azure PowerApps/Flow/SharePoint Online

2018, On-site training at Kcell JSC, Almaty, Kazakhstan

Microsoft Workshop - PowerShell

2017, On-site training at Kcell JSC, Almaty, Kazakhstan

Microsoft Workshop – System Center Operations Manager

2016, On-site training at Kcell JSC, Almaty, Kazakhstan

Microsoft Workshop – Azure IaaS Overview

2015, On-site training at Kcell JSC, Almaty, Kazakhstan

Microsoft Workshop – IT Security – Attack and Defence

2015, On-site training at Kcell JSC, Almaty, Kazakhstan

Microsoft Workshop - System Center Service Manager Authoring

2014, On-site training at Kcell JSC, Almaty, Kazakhstan

Microsoft Workshop - SharePoint Administration & Development

2013, On-site training at Kcell JSC, Almaty, Kazakhstan

ITIL Foundation

2009, Kazinformtelekom, Almaty, Kazakhstan

ISO 9001-2000 Internal Quality Auditor Course

2005, Moody International LLC, Almaty, Kazakhstan

Cisco Networking Academy Program

2002 –2003, Almaty, Kazakhstan

Field Network Administrator Course (1 week)

2002, Westerngeco Oslo Training Center, Asker, Norway

Communication I can communicate effectively both in English and in Russian (my native language) and have excellent written and verbal communication skills.

Leadership As a team leader, I always lead by example, and encourage my team members to explore new ways to accomplish familiar tasks.

References **Sergei Maximov, Head of Enterprise IT Unit, Kcell JSC**

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