

## Ivan Matviyenko

168/1, praspiekt Niezaliežnasci, app. 187, Minsk 220141, +375 44 4881900

Email: [ivan.matviyenko@gmail.com](mailto:ivan.matviyenko@gmail.com)

Blog: <https://imatviyenko.github.io>, GitHub: <https://github.com/imatviyenko>

---

### Objective

Use my skills and knowledge for solving real life problems, deliver working solutions to business and grow as a professional and a person by exploring new technologies and meeting new people.

### Skills

More than 18 years of professional work experience in IT industry, with the emphasis on software development and IT systems design and administration.

Proficient in C#, JavaScript/TypeScript and PowerShell, deep knowledge of Microsoft server products and especially SharePoint Server, experience with Linux, Solaris, Apache/PHP, HAProxy and other open source systems. Rich experience with the modern client-side development technologies, including TypeScript, React/Redux and git/node/npm/webpack toolset. Advanced user of MS Visual Studio and MS Visual Studio Code. Good theoretical background in computer science and software development.

Practical experience in building business solutions on SharePoint and ASP.NET platform, using both classic farm/sandbox solutions and the modern SPFX client-side approach. Practical knowledge of SharePoint PnP provisioning framework, expert PowerShell user. Experience in building and operating Docker/Docker Swarm clusters. Good understanding of Microsoft Cloud technologies, including MS Office 365, Exchange Online, SharePoint Online and Azure. Expert knowledge of Microsoft server products, including Windows Server, Hyper-V, System Center, Active Directory, Exchange, SQL Server/SSIS/SSAS/SSRS, SharePoint, Windows Server Failover Clustering.

### Experience

#### Lead Software Engineer

EPAM Systems, Minsk, Belarus

*May 2019 – present*

Took part in several software development projects on SharePoint platform in the lead developer role. The delivered solutions included custom SPFX SharePoint components developed in TypeScript/React, client-side JavaScript widgets using the classic JQuery based approach and complex PowerShell provisioning scripts. Directly negotiated with overseas clients discussing the requirements and taking part in acceptance testing/troubleshooting sessions. Designed solutions architecture to meet the business requirements and account for the technological constraints.

#### Enterprise Services Team Supervisor

Kcell JSC, Almaty, Kazakhstan

*September 2009 – April 2019*

Supervised a small team of system engineers and software developers responsible for all corporate IT services in the largest cellular provider in Kazakhstan. Was responsible for end-to-end IT solution delivery, from system design to software development and deployment/operation.

Some of the more important projects included:

- Design and development of an Extranet solution on SharePoint 2019 platform for the Board of Directors. Development of highly customized UI using SharePoint Modern Experience and SPFx web parts.

- Development of several SharePoint based solutions and portals, coordinating and supervising pilot deployment of MS Office365 cloud SAAS solution for around 200 corporate users, in an advanced hybrid scenario.
- Building a custom fully automated Change Management and Incident Management solution on Microsoft System Center platform.

### **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. Facilitated a rapid growth of the corporate IT infrastructure by building an advanced server hosting platform using with such technologies as blade-servers, FC/iSCSI storages, Hyper-V, SCOM, SCCM, MS DPM, WFSC/NLB clusters and IPSec network level isolation.

Developed several software applications for in-house IT usage on ASP.NET platform. Implemented various IT tasks automation scripts.

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*

Performed system and network administration tasks. The following technologies and software products were used: MS Windows, Gentoo Linux, MS Active Directory, Linux/iptables/OpenSwan VPN, DHCP, DNS, mail server and MS SQL Server.

Developed automated reports generation solution using MS Excel, VBA and SQL Server.

### **Field IT Technician**

Slumberger/Westerngeco, the Caspian Sea, Kazakhstan

*December 2001 – February 2003*

Basic network and systems administration and user support in a large distributed network in a multiboat offshore environment. My tasks included installation and configuration of the equipment, network wiring, negotiating with the onshore IT support stuff 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 Authorized Course MS20533: Implementing Microsoft Azure Infrastructure Solutions**

2019, HTH, Almaty, Kazakhstan

### **Microsoft Authorized Course MS 20463: Implementing a Data Warehouse with Microsoft SQL Server**

2018, HTH, Almaty, Kazakhstan

**Microsoft Authorized Course MS 20768: Developing SQL Data Models**

2018, HTH, Almaty, Kazakhstan

**Microsoft Workshop - Azure Log Automation, 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 – IT Security – Attack and Defense**

2015, 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** English – fluent, Russian – native. IELTS English exam scores - Overall: 8.0, Listening: 8.5, Reading: 9.0, Writing: 7.0, Speaking: 7.5.

**References** Available upon request