



## Aleksandr Ilves

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### ABOUT ME

DevOps Engineer and Solution Architect in field of designing, deploying and supporting cloud infrastructure for projects and enterprise networks. I have a university degree in IT, have passed over 30 professional exams from AWS, Microsoft, VMware, and other.

### WORK EXPERIENCE

[ 01/03/2021 – Current ]

#### DevOps Engineer

##### *DataArt Solutions Inc.*

**City**: Belgrade

**Country**: Serbia

Design, implementation, and management of cloud infrastructures and ensuring their security, scalability, and availability. Work in projects with the following: AWS, GCP, Terraform, CloudFormation, ELK stack, K8s, Helm, Docker, Linux, Windows Server, etc. Duties:

- Collaborate with software engineers and product teams to evaluate and identify optimal solutions for future features and architecture by using state of the art cloud products;
- Develop and maintain cloud solutions in accordance with best practices;
- Identify, analyse, and resolve infrastructure vulnerabilities and application deployment issues;
- Regularly review existing systems and make recommendations for improvements and enhancements.

[ 30/11/2019 – 29/08/2020 ]

#### Senior System Architect

##### *Transdata AS*

**City**: Oslo

**Country**: Norway

Duties:

- Provide IT system solutions to gain a competitive advantage to support business growth;
- Manage staff of IT department of the company.

Achievements:

- Prepared the company for ISO-27001 certification;
- Implemented VMware vSAN 7.0 infrastructure for the production environment (Commercial Bank).

[ 01/12/2017 – 01/11/2019 ]

#### Senior Infrastructure Architect

##### *Gold585*

**City**: Saint Petersburg

Achievements:

- Implemented Dev environment based on Kubernetes cluster;
- Implemented fault-tolerant on-premise multi-regional enterprise infrastructure based on VMware;
- Implemented projects for the implementation of VMware vSAN, Citrix XenDesktop, transition from MS Exchange to Office365, implemented MS SQL AlwaysOn, Skype for Business in MS Teams.

[ 01/06/2014 – 30/03/2015 ]

## **System Engineer, Consultant**

### ***VMware North-West of Russia***

**City:** Saint Petersburg

Responsible for providing technical support sales force.

- Coordinating specialists VMware, other vendors, and customers on implementing pilot projects.
- Planning and design pilot projects;
- Qualifying opportunities from technical perspective and designing solutions;
- Consulting customers and partners on their business and technical requirements;
- Demonstrating of VMware products for customers and partners;
- Consulting services for customers in designing network and choosing infrastructure decisions and hardware components. Achievements:
- As an Architect and a System engineer designed and implemented SaaS project based on VMware Horizon (VDI) and several projects of implementation vSphere with Operations Manager.

## **EDUCATION AND TRAINING**

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[ 31/08/2015 – 30/09/2015 ]

### **Specialist**

**(MIF) Management Institute of Finland** <https://mif.fi/yritys/>

**Address:** Mannerheimintie 15, 00260, Helsinki, Finland

[ 31/08/1985 – 29/06/1989 ]

### **IT specialist**

**St. Petersburg State Electrotechnical University 'LETI', Saint Petersburg**

**Address:** ul Professora Popova 5, 190000, Saint-Petersburg, Russia

[ 2023 – Current ]

### **AWS Solution Architect**

**Amazon AWS**

[ 2016 ]

### **VMware Certified Professional**

**VMware**

## **LANGUAGE SKILLS**

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**Mother tongue(s):** Russian

**Other language(s):**

### **English**

**LISTENING C1 READING C1 WRITING C1**

**SPOKEN PRODUCTION C1 SPOKEN INTERACTION C1**

### **German**

**LISTENING A2 READING A2 WRITING A1**

**SPOKEN PRODUCTION A1 SPOKEN INTERACTION A1**