

# Ivan Vandot



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**Serbian:** Native speaker  
**English:** Active speaker  
**Slovenian:** Passive knowledge

## SUMMARY

An enthusiastic system engineer with much-needed drive and determination to resolve complex and challenging infrastructure issues. Possessing excellent working knowledge of Linux, cloud and networking technologies and having a commitment to keep up to date with the latest developments. Experienced in providing motivation, guidance and an up to date consultancy service to both colleagues and clients.

Looking for a career advancement opportunity with a company that will challenge my problem solving skills and allow me to develop my knowledge and potential.

## EXPERIENCE

### Senior Platform Engineer, SAP LeanIX - [leanix.net](https://leanix.net)

October 2024 -

Administration, maintenance and automation of a robust infrastructure deployed on Azure using Terraform. Part of the On-Call team.

#### Accomplishments

- Designed and implemented simple whole new region rollout. Lowered rollout time from 2 weeks to just 1 single day.

### DevOps Engineer, Swarm Foundation - [ethswarm.org](https://ethswarm.org)

March 2020 - July 2024

Administration, maintenance and automation of AWS. Involved in every step of development and deployment cycle. Creating complex e2e testing scenarios.

#### Accomplishments

- Setting up and maintaining the whole infrastructure on EKS using Terraform and Helm.

### Infrastructure Team Lead, Advertima - [advertima.com](https://advertima.com)

May 2019 - March 2020

### System Engineer, Advertima - [advertima.com](https://advertima.com)

November 2017 - March 2020

Administration, maintenance and automation of AWS. Design and management of system used for installation, upgrade and continuous software deployment of physical edge amd64/arm64 GPU machines installed on customer premises for ML/CV workloads. As an Infra Team Lead led a team of 3.

#### Accomplishments

- Design and implementation of two click edge machine provisioning system using kickstart and chef-solo.

### Technical Lead, Seven Bridges - [sevenbridges.com](https://sevenbridges.com)

July 2017 - November 2017

### DevOps Engineer, Seven Bridges - [sevenbridges.com](https://sevenbridges.com)

January 2015 - November 2017

Administration, maintenance and automation of complex AWS and GCP environments. Involved in every step of development and deploy cycle. Member of on-call team. As a Technical Lead helped growing technical excellence and initiatives within the engineering group.

#### Accomplishments

- Design and implementation of robust logging infrastructure using ELK stack.

**Network System Architect, Grid Smart Steps - [gridsoftware.com](http://gridsoftware.com)**

August 2014 - January 2015

Design, integration and testing of LAN - Local Area Networks based on 61850 communication protocol.

**System Administrator, Finbet Ltd, part of Fincore group - [fincore.com](http://fincore.com)**

May 2014 - August 2014

Administration and maintenance of Windows and Linux servers, LDAP, XenApp and F5 Load Balancers and 24/7 mission critical systems support. Servers upgrades, deployment of new software versions (Windows and Linux).

**System Engineer, Datatek - [datatek.rs](http://datatek.rs)**

August 2012 - May 2014

Designing, Implementation and Troubleshooting of LAN and SAN environments and customer support.

**Accomplishments**

- Designing and implementation of a fully redundant Active-Active Data centers environment and secure interconnections to more than 20 remote locations based on Cisco, Microsoft and Datacore technologies for Albanian prosecution.

**Cisco Instructor, School of Electrical and Computer Engineering of Applied Studies - [viser.edu.rs](http://viser.edu.rs)**

October 2011 - October 2012

CCNA course instructor.

**Teaching Assistant, School of Electrical and Computer Engineering of Applied Studies - [viser.edu.rs](http://viser.edu.rs)**

October 2008 - May 2014

Teaching assistant for the following subjects: Computer Networks, Protocols in computer networks, Wireless communication systems and Databases.

**SKILLS**

- Python, Bash and Go
- Linux server administration and automation
- Proficient cloud engineer (AWS, GCP and Azure) using Terraform
- Kubernetes professional
- Expertise in network protocols (TCP/IP)

**SPECIALIZATION**

- Cisco Certified Network Associate - CCNA (2010)
- Cisco Certified Academy Instructor - CCAI (2011)
- Fortinet Certified Network Security Administrator - FCNSA (2013)

**EDUCATION**

**Technical faculty „Mihajlo Pupin“, University of Novi Sad**

Bachelor with Honors in Information Engineering

**School of Electrical and Computer Engineering of Applied Studies, Belgrade**

Electrical engineer for Computer science