

Michael Loginovsky

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Summary

- EKS, GKE, Kubernetes (certified), Helm
- Terraform (certified), Vagrant, Packer, Vault
- Bitbucket Pipelines, GitLab CI, GitHub Actions
- Golang, Microservices, REST, gRPC
- Ansible, AWX, Kubespray

Experience

Cloud Engineer in [World Chess](#)

Sep 2020 – Present

- Cloud Infrastructure
 - RDS, ElastiCache, Amazon MQ, EKS, ECR, Route53, ACM, ELB, ASG, Client VPN, IAM, S3, CloudFront
- Pipeline Automation
 - GitLab, Bitbucket, Kubernetes, Helm, Docker
- DevOps Engineering
 - Amazon Kinesis Video Streams for WebRTC
 - Amazon Chime SDK for messaging
 - Redis based routing for Nginx with Lua
 - Amazon API Gateway with Amazon Cognito for JWT authorisation

Backend Developer in [Tilson Biz](#), *self-employed*

Feb 2020 – Present

- Golang, Microservices, REST, gRPC
- GitHub Actions, Docker, Kubernetes

Cloud Engineer in [Tilson Biz](#), *self-employed*

May 2017 – Feb 2020

- Infrastructure Automation
 - AWS, GCP, EKS, GKE, Kubespray, Ansible
 - Vagrant, Packer, Terraform, Vault

Head Of Infrastructure in [Wargaming](#)

Sep 2010 – Apr 2017

Production infrastructure management (for MMOG of 1M+ simultaneous players) - DC, networking, storage, servers, OS - Architecting, deployment, configuration, maintenance

Software Support Engineer in [EPAM Systems](#)

Oct 2007 – Jan 2009

- Online reservation system backend development
 - Perl, CPAN, mod_perl, mod_rewrite, Svn, MySQL
- Production environment system administration
 - RHEL, CentOS, Debian, VMWare, Svn, Apache, MySQL, sendmail

Lead System Engineer in Belarusian Telecommunication Network

May 2005 – Jun 2007

- GSM backend deployment and maintenance
 - GSM NSS/OSS subsystems: MSC, HLR, VLR, SMSC, AIN
 - RHEL, VMWare ESX, HP-UX, Tru64 UNIX, TruCluster, HP StorageWorks, HP Serviceguard, Oracle DB 10g, Oracle RAC
 - HP ProLiant, HP AlphaServers, HP Integrity, Alcatel 8690 OSP 2.3, Cisco MDS 9000
 - Corba, SS7, GSM

Linux System Administrator in Elilink Consulting

Oct 2004 – May 2005

- System administration
 - Red Hat, SuSE, Debian, Solaris

- NFS, TFTP, DHCP, PXE

Senior System Network Administrator in Dainova Ltd

Aug 2002 – Oct 2004

- System and network administration
 - Red Hat, FreeBSD
 - Apache, BIND, MySQL, Squid, Samba, Netfilter
 - Cisco Catalyst, HP proCurve, Zyxel, PairGain

System Network Administrator in Computer Center of the Administration Office

Jan 2001 – Aug 2002

- System administration
 - Red Hat Linux, IBM DB2, Lotus Domino, CheckPoint FireWall-1

System Software Developer in Computer Center of the Ministry of Finance

Jan 1999 – Jan 2001

- Application development
 - CLI system for unattended email transferring and processing
 - Microsoft Visual C++, MAPI, Microsoft Exchange Server

Junior System Administrator in Belarusian Interbank Settlement Center

Jan 1998 – Jan 1999

- System administration and first line support
 - Novell NetWare 4.11, Microsoft Windows NT 4.0, Windows 95, IBM OS/2 Warp

Education

Belarusian State University of Informatics and Radioelectronics

1993 – 1998

- Master's degree, Computer Engineering
- Diploma of System Engineer

Licenses & certifications

HashiCorp Certified: Terraform Associate | [HashiCorp](#)

- Issued: [Mar 2022](#)
- Expires: Mar 2024

CKA: Certified Kubernetes Administrator | [The Linux Foundation](#)

- Issued: [Jan 2022](#)
- Expires: Jan 2025

CKAD: Certified Kubernetes Application Developer | [The Linux Foundation](#)

- Issued: [Dec 2021](#)
- Expires: Dec 2024

Preparing for Google Cloud Certification: Cloud Data Engineer | [Coursera](#)

- Issued: [Jun 2020](#)
- Expires: N/A

Preparing for Google Cloud Certification: Cloud Engineer | [Coursera](#)

- Issued: [Apr 2020](#)
- Expires: N/A

RU101: Introduction to Redis Data Structures | [Redis University](#)

- Issued: [May 2019](#)
- Expires: N/A

RU202: Redis Streams | [Redis University](#)

- Issued: [May 2019](#)
- Expires: N/A

Skills

- Linux
- Shell scripting
- Kubernetes
- Terraform
- AWS