Contact

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Top Skills

Amazon Web Services (AWS)

Kubernetes

Aws

Languages

English (Full Professional)
Russian (Native or Bilingual)

Certifications

ZyXEL Certified Network Engineer (Wireless)

Honors-Awards

Effective training of engineers

Aliaksandr Naurotski

DevOps Engineer

Tbilisi, Georgia

Summary

Cloud and DevOps, Systems Engineer, CI&CD, CDN, Application and Infrastructure Management

Experience

Preezma | Building BOLD Ideas DevOps Engineer January 2023 - May 2023 (5 months) Tbilisi, Georgia

Responsible for migration current infrastructure in new AWS account. IaC on Terraform, Helm for application configuration. AWS EKS, S3, RDS (Aurora), ALB, IAM, VPC. Modified bash and python scripts to move CI/CD pipelines with iOS and Android applications building from bare-metal machines with Jenkins in GitHub Actions.

Exadel

DevOps Engineer February 2022 - October 2022 (9 months) Minsk, Belarus

Worked for a few project, eg internal pet and external world wide. Mostly with replacement old-school code to something new and migration on new things. From dedicated to AWS and so on. In most cases there were a lot of AWS EC2, S3, MySQL and there here migrations, also to check and research how to change this old things from puppet regarding CI/CD to something more cool.

Wargaming
DevOps Engineer
May 2020 - October 2021 (1 year 6 months)
Minsk. Belarus

There was a department, that was responsible for new projects.

As a DevOps engineer I was responsible for creation infrastructure for new games on AWS platform via Terraform, setup CI/CD pipeline, running performance tests, monitoring and writing technical documentation for onboarding and current configurations.

All environment, based on AWS we configured with Terraform and used a lot of AWS services, such as Certificate manager, VPC, EC2, EKS, Route 53, IAM, ALB, DynamoDB, RDS, S3 etc.

For CI/CD we used Teamcity, Artifactory. Also we had plans to try out Argo CI. As monitoring tools Prometheus + Grafana.

ITS Partner

DevOps Engineer October 2019 - April 2020 (7 months)

Working on migration from on prem servers to AWS. There is Big Data project, where all TV channels collect data about users choices and Customer was getting some information about people choices. So we grab this data and collect in some useful peace of information. Worked with Big Data, Terraform, Bash scripts, Apache Hive, GitLab CI, AWS Athena, AWS EMR clusters and close services to that.

EPAM Systems

Systems Engineer September 2016 - September 2019 (3 years 1 month) Беларусь

Customer: Viacom. Home to the world's premier entertainment brands that connect with audiences through compelling content across television, motion picture, online and mobile platforms in over 160 countries and territories.

Project: MTV-OPS, Program for MTV Networks

Project Role: 2nd Line Environments Support Engineer

Tasks performed:

- As a part of our Online-OPS team, was responsible for incident management, detection, identification, troubleshooting them; escalated tickets to infrastructure and development teams.
- Implemented some cases and best-practies to help others teams working properly and follow SLA.
- Emergency changes management with support for Development and QA sites.
- Managed the most important customers services and applications, such as DNS, SSL, networking, deployments, sites.

Environment:

- MySQL, MongoDB, Redis.
- SSH, AWS, Akamai CDN, Nagios, NewRelic, SVN, Git, Confluence, SSL, Ansible.

 CMS, JBoss Middleware, Adobe AEM, SQL, CI, Monitoring, Scripting, Apache/Nginx.

JLLC Cosmos TV

Network and System Administrator April 2016 - September 2016 (6 months) Minsk

Working with a data network, active equipment, servers and services. Setting up and modernization of the network, design and configure the failover of clients connecting areas. The introduction of the new alert and monitoring services of the network and equipment. Configuring and Troubleshooting an active data network equipment such as:

Mikrotik (RB*/CCR series), Extreme Networks(8800 and x670 series), HP (5400&7500 series), Cisco CRS, D-Link DGS series, Eltex aggregation and access switches and others.

Experience with Mikrotik Dude.

Checking the operation of the equipment and new schemes on test stands. Preparation of equipment and schemes for participation in thematic exhibitions.

Help technical support department and connections in solving customer problems, to collect the necessary information for an escalation of tickets and resolve issues with customer support services.

Belka Technologies System Administrator May 2015 - August 2015 (4 months)

May 2010 Magast 2010 (4 Months)

Setting up an internal network and infrastructure for stable operation. Deploying from the ground monitoring system (Zabbix) for about 50 virtual servers. Setting netflow to collect statistics regarding use of internal and external resources on the basis of ManageEngine NetFlow Analyzer and equipment Mikrotik.

Setting up automatic backups of essential files from multiple servers (debian/gentoo/ubuntu), creating .sh scripts to automate the recovery database MongoDB.

Writing the necessary documentation for the implementation of the system and setting the internal network.

Advice to employees. The organization of Internet access in the new office.

Alternative Digital Network

5 years

Network Administrator May 2013 - May 2015 (2 years 1 month)

The main part of the work was the interaction with the active network equipment. Configuration, setting and troubleshooting with the following types of equipment:

Cisco (10k PRE-4/7*0*/650*/2950/3*50); Alcatel (6224/6850); DCN (3950/5750/5960); HP ProCurve (2626/6200); ZTE (ZXR10 29**/5928/8908); Mikrotik; Zyxel (IES).

Troubleshooting and elimination. Setup and configuration of nodes. Interaction with vendors, testing new equipment before deployment in the existing network.

Experience with monitoring solutions, such as Cacti, HP NNM.

Experience with network cabling, fiber optics, UPS, installation of equipment. Participation in the project, creating, installing and switching on the new core network 10-20gbit/s

The additional responsibilities was to work with unix servers based on Debian/ Gentoo in cases of reconfiguration of existing services and their settings, such as:

DHCP/DNS/NAT servers (support, editing configuration files, troubleshooting). Writing Bash scripts to automate and simplify tasks. Some skills with VMware ESXi.

VCS git, SVN on minimal level. Apache, Nginx in cases of creating virtual hosts.

MySQL database.

Cerb6 working environment, Wiki, Jira.

Lead Technical Support Engineer 2010 - April 2013 (3 years)

Remote support and counseling clients, setting up equipment and client software; OS Windows / Linux; DNS, DHCP, routing. Accessing the Internet from scratch. Monitoring the data network, the answers to letters from customers. Visits to customers to resolve issues and consultation. Setting up complex networks, including inter-regional network.

Training new employees, reporting statistics of this work, monitoring the work of staff, drafting instructions for use.

Education

Polytechnic COLLEGE №6

Technology development with mechanical drawing · (1995 - 2006)