

Vladislav Retivykh

Last Updated on 22nd August 2023

About

DevOps engineer with a passion to automation and learn new technologies. More details in LinkedIn profile.

Links

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Education

TOMSK STATE UNIVERSITY OF CONTROL SYSTEMS AND RADIOELECTRONICS

SPECIALIST IN INFORMATION SECURITY OF AUTOMATED (BANKING) SYSTEMS

📅 2014 – 2019 📍 Tomsk, RU

CTF cybersecurity competitions: participating • developing services and challenges • led the organizing committee

Skills

SCRIPTING

Bash • Python • Perl
CI/CD

GitLab CI • Bamboo • Teamcity • XCode

MONITORING AND ALERTING

Icinga2 • Prometheus • Grafana
API

Atlassian • Telegram • vSphere • GitLab • LDAP • RabbitMQ

NETWORK TOOLS

ssh/mosh • iptables/ufw • nmap • wireshark • nginx • apache2

VPN

Wireguard • OpenVPN

VIRTUALIZATION

VirtualBox • Parallels • vSphere • KVM

DATABASES

SQL • NoSQL

MISC

Linux • Docker • ELK • GitLab • Bitbucket • Ansible • SonarQube • WordPress • LaTeX

CURRENTLY STUDYING

k8s • AWS • Terraform

SOFT SKILLS

Mentoring • Management • Open-minded

Languages

Russian: Native • English: B1+

Experience

SYSTEMS ENGINEER (DEVOPS)

EPAM SYSTEMS

📅 Nov 2020 – Present

📍 Saint Petersburg, RU -> Tbilisi, GE

- **JIRA**: administration, issues and workflows management, automation via API, development of additional functionality via Jython
- **Bitbucket**: administration, automation via API, custom PR decorations
- **Bamboo**: administration, CI/CD for iOS, build plans and deployment projects, internal automation via API and Selenium, Merge train development, Slack integrations, Bitbucket and JIRA integrations and automations
- **Dynatrace**: monitoring and issues investigations
- **Sonarqube**: administration and development of custom PR decorations for Bitbucket
- **ELK**: administration, LDAP integration, Logstash groks
- **Gatling**: performance testing
- **Icinga2, Prometheus and Grafana**: administration and development of custom hosts checks, ELK checks, cron schedule for Icinga2 checks, alerting in Slack
- **Environments (RHEL-based OS, Tomcat, Solr, Nginx, Filebeat)**: support of production and non-production environments
- **WordPress**: support of standalone production environment and configuration of containerized dev environment behind reverse-proxy
- **Mentoring** DevOps newcomers

QA AUTOMATION ENGINEER

POSITIVE TECHNOLOGIES

📅 Dec 2016 – Nov 2020

📍 Tomsk, RU

In fact, I performed activities of DevOps engineer.

- Integration of ClickHouse database with the product (PoC)
- Automation for access management and virtual environments data collection (Perl/Python, SSH, Confluence API)
- Two-tier automated deployment (Ansible/Python, vSphere API, GitLab CI)
- System for tag-based vSphere environment cleanup and user notifications (Python, vSphere API)
- Migrating build configurations from Teamcity to GitLab CI, including advanced pipeline parametrization for GitLab CI

Volunteering

TEACHER

TOMSK STATE UNIVERSITY OF CONTROL SYSTEMS AND RADIOELECTRONICS

📅 Sep 2017 – Feb 2020

📍 Tomsk, RU

- Computer Science: lessons, labs and exams
- Technologies and Methods of Programming: lessons, labs, curriculum development, exams, and instructional material creation
- Development of Automated Information Systems: lectures, lessons, labs, full course development, exams, and training DevOps specialists for former company