Curriculum Vitae of Klimenko Maxim Serhiyevich

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Contacts

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Skills

Tool	Languages	Skills	Technology
Terraform Ansible Shell Pelican Org-mode Chef Jenkins	HCL Python/YAML bash script Python/RST any Ruby Groovy	Database administration Process automation Cloud management IaC CI and CD	MySQL, PostgreSQL, Elasticsearch Jenkins, Chef, Ansible, Bash, Python AWS, GCP, Hetzner Terraform, API, AWS CF, Packer Git (GitLab, GitHub), Docker Hub, containers repos
*nix	any		

Work expirience

System administrator with DevOps methodology or just DevOps

- 1. Requestum Outsource company ~2017 December 2018
- 2. QuickBlox Outstaf work from Requestum Jul 2018 Aug 2018

Per client infrastructure development and maintenance in AWS cloud. Containerizing applications with Docker. Work with ELK stack and using him for metrics and log collection. Zabbix. Creation of perimeters, by client request, for environments setting up security groups and CDCI for every case. Some technologies and utilities: Python, Terraform, Chef, Ansible, Vagrant, libvirt, Groovy, Jenkins, AWS, ELK, PHP, Node, Nginx, SQS, Memcahe etc.

3. CreatorIQ — Product company/SocialEdge inc. Jan.2019 - April 2020

Infrastructure development and maintenance in AWS cloud. Containerizing applications with Docker. Work with ELK stack. Development of a highly loaded proxy using Nginx, Jenkins and Terrafom. Deploying a server and virtual networks for the access control system. Creation and support of serverless applications for collecting and processing logs, for AWS WAF etc. Creation of perimeters for environments setting up security groups and continuous integration into named environments. Kubernetes - helm, nginx ingress and support. Some technologies and utilities: Python, Terraform, Chef, Ansible, Vagrant, libvirt, Groovy, Jenkins, Gitlab-CI Some info about project stack: AWS, ELK, PHP, Node, Nginx, SQS, Memcahe etc.

4. Digifico - 3 month of summer 2020

Two products - chat and online store with POS systems. Working with the ELK stack, managing indexes and collecting logs with TD-Agent. Support for Java server applications, build HL services like RabbitMQ cluster. Maintenance and improvement of infrastructure and logging. Used Grafana, Prometeus to collect and view metrics. Alert manager and Slack for reporting critical issues. Gitlab CI and Ansible for process automation. Resigned due to problems with cyber security and constant life under the attack of computer pirates, who as a result forced us to download a torrent at work - now I have some experience in cyber security.

- 5. Keny Automated orchestration in multiple types of cloud, Project work.
- 6. Autodoc Product company 2021 2022

Infrastructure development, improvement and maintenance in GSP cloud. Containerizing applications with Docker. Kubernetes - helm, nginx ingress and support. Some technologies and utilities: Python, Terraform, Chef, Ansible, Kubernetes, Vagrant, libvirt, Groovy, Jenkins, Gitlab-CI Some info about project stack: Vagrant, GCP, Kubernetes, ELK, PHP, Node, Nginx, Memcahe etc. Management of secrets for devops and developers teams.

- 7. Freelance
- 8. Smile FR/ Smile UA International outsource company 2022 2023

Infrastructure development and maintenance in AWS and bare metal clouds. Containerizing applications with Docker. Development and support for Ansible provision project with different types of php applications — Drupal, Magento Environments. We work with social companies from France and international companies like Dior Coutur. Some technologies and utilities: Python, Terraform, Chef, Ansible, Vagrant, libvirt, Groovy, Jenkins, Gitlab-CI Some info about project stack: Vagrant, AWS, ELK, PHP, Node, Nginx, SQS, Memcahe etc.

 Millitary service from November 2024 to April 2025 service in the infantry before being wounded

Qualifications

- Coding or scripting
- Process re-engineering
- Communicating and collaborating with others
- Ability to use a wide variety of open source technologies and tools
- Experience with systems and IT operations
- Comfort with frequent, incremental code testing and deployment
- Strong grasp of automation tools

• Data management skills

Education

- Couple of cources about Radio Engineering and Computer Engineering in National Aerospace University "Kharkiv Aviation Institute" , NAU "KhAI".
- Self education with resources from FSF and OSC. My own projects.

Interests

Cyber security, technology and science, music (happy metal), gaming and DIY, neuroscience, anime, SCI-FI, science and technical litherature. My own projects:

Computer Science	GitHub
Packet filtering	https://github.com/asciiscry3r/simple-stateful-firewall
IaC	https://github.com/asciiscry3r/myinfrastructure
Simple Web	https://github.com/asciiscry3r/mksscryertower.quest
Extended Monitoring	https://github.com/asciiscry3r/sensors_exporter
Simple Web Docker	https://github.com/asciiscry3r/demo_python_docker_image

Radio/Electronics	GitHub
Electronics Signal Processing	https://github.com/asciiscry3r/grounding_device https://github.com/asciiscry3r/phaseshiftfilter

References

References available on request.