

# Eugeny Kaminsky

## Expert Senior DevOps Engineer (with Python competency)

### SUMMARY

With over 15 years of intense experience in Linux/System/Network/DevOps Administration and Engineering, the candidate showcases an exceptional grasp of technologies like Kubernetes, HELM, Rook Ceph, and HashiCorp Vault/Consul. Devoted to continuous integration and deployment, they adeptly handle Jenkins, TeamCity, and Gitlab-CI, and demonstrate proficiency in network protocols and security. Their cloud knowledge extends through AWS, Digital Ocean, and Google Cloud Platform. Key languages include Python and Bash, emphasizing their fluency in Python for web automation, data scraping, and back-end development. They have contributed significantly to the success of projects within the MarTech/AdTech, government, and retail industries, sharpening their skills in automation, system monitoring, and infrastructure management.

### TECHNICAL SKILLS

<b>Main Technical Skills</b>	Kubernetes (6 yr.), Helm, Hashicorp Consul
<b>Databases &amp; Management Systems / ORM</b>	InfluxDB, MongoDB, SQLite
<b>Cloud Platforms, Services &amp; Computing</b>	DigitalOcean, GCP, Hetzner
<b>Web/App Servers, Middleware</b>	Apache HTTP Server, Nginx
<b>Virtualization, Containers and Orchestration</b>	Docker, Docker Compose, ESXi, Kubernetes (6 yr.), Oracle VM VirtualBox, Proxmox, Terraform
<b>Version Control</b>	Git, Github Actions
<b>Deployment, CI/CD &amp; Administration</b>	GitLab CI, Helm, Jenkins, TeamCity
<b>Logging and Monitoring</b>	Grafana, Prometheus
<b>Message/Queue/Task Brokers</b>	RabbitMQ
<b>QA, Test Automation, Security</b>	Selenoid
<b>SDK / API and Integrations</b>	Telegram API

## WORK EXPERIENCE

### Senior DevOps Engineer, Xenoss

**Duration:** 09/2022 – present

**Summary:** MarTech/AdTech software development, specialized in complex big data, AI, and high-load problems for SaaS companies and enterprises.

**Responsibilities:** Senior DevOps Engineer responsibilities within a team of 100+, working with various DevOps and cloud technologies and tools.

**Technologies:** Grafana, TICK-framework, Prometheus, Helm, k3s/Rancher, k8s/Kubernetes, RabbitMQ, EKS/EC2 AWS, Hashicorp Vault/Consul/Vagrant, PostgreSQL, ELK/Kibana, Redis, MongoDB, CI/CD with Jenkins, Gitlab-ci, TeamCity, Sops, Clouds AWS, HetZner, CEPH

### Senior DevOps Engineer, government portal dia.gov.ua

**Duration:** 07/2022 – 09/2022

**Summary:**

- Provided DevOps expertise for the Ukrainian government portal dia
- gov
- ua

**Responsibilities:** Senior DevOps Engineer responsibilities within a team of 100+, focusing on cloud and DevOps technologies.

**Technologies:** Grafana, TICK-framework, Prometheus, Helm, k3s/Rancher, k8s/Kubernetes, RabbitMQ, EKS/EC2 AWS, Hashicorp Vault/Consul/Vagrant, PostgreSQL, ELK/Kibana, Redis, MongoDB, CI/CD with Jenkins, Sops, Clouds AWS, HetZner, CEPH

### DevOps Engineer, BLER SYSTEMS

**Duration:** 08/2019 – 05/2022

**Summary:** Machine Learning/Data harvesting project focused on automatic data processing from social networks.

**Responsibilities:** DevOps Engineer with a focus on back-end development, bug fixing, and DevOps duties involving server administration and infrastructure.

**Technologies:** Python 2.X-3.7, scrap.py, BeautifulSoup, NumPy, Conda, Elasticsearch, Grafana, TICK-framework, Prometheus, Helm, k3s/Rancher, k8s/Kubernetes, RabbitMQ, EKS/EC2 AWS, Hashicorp Vault/Consul/Vagrant, PostgreSQL, ELK/Kibana, Redis, MongoDB, CI/CD with Jenkins, Sops, Clouds AWS, HetZner, CEPH

### Python developer, DevOps Engineer, Retail system

**Duration:** 11/2005 – 07/2019

**Summary:** Retail and logistics company project involved back-end development and DevOps tasks for the US market.

**Responsibilities:** Mixed responsibilities of Python development and DevOps, including design and interface creation, dealing with advertising firms, and server administration.

**Technologies:** Python 2.X-3.7, scrap.py, BeautifulSoup, NumPy, Conda, PHP 5.X, MySQL, JQuery, AngularJS

### IT Director/PHP developer/Network and System administrator, Kaminskij E.A.

**Duration:** 06/2006 – 02/2011

**Summary:** In-house IT and outsourcing business that includes software development, system, and network administration.

**Responsibilities:** Director and Network/System administrator, developing unique software and managing e-commerce site projects.



**Technologies:** Python, PHP, MySQL, JQuery, AngularJS, Sqlite3, JavaScript, Remote administration of hosting servers

### **IT Director, BestWebDoctors**

**Duration:** 07/2003 – 07/2006

**Summary:** IT outsourcing company that provided web development and Google optimization services.

**Responsibilities:** Director responsibilities, overseeing full cycle project implementation and optimizing company business processes.

**Technologies:** Python, PHP, MySQL, JQuery, AngularJS, Remote administration of hosting servers

### **Release Engineer, CMS**

**Duration:** 2002 – 2003

**Summary:** Outsource software development and system/network administration services.

**Responsibilities:** Release Engineer responsible for release builds and source control.

**Technologies:** MS Visual Studio 6

## **EDUCATION**

- **Vinnitsia Polytechnic Institute**

Engineer, Faculty of Automation and Remote Control, specialist  
1986-1992

- **Kyiv State University of Economic and Trade**

Economist for Accounting and Auditing, Faculty of Accounting and Auditing, specialist  
1993-1995

