

**Personal Info** 

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Alex Koshelenko



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### What I use





# Alex Koshelenko

# **Objective**

Aspiring to be a DevOps Engineer where I can apply my skills in networking technologies and troubleshooting to effectively solve business challenges. Eager to contribute to an innovative team that values continuous learning and development in the field of cloud technologies.

### **Professional information**

- My expertise includes leveraging Docker and Kubernetes for developing robust solutions, and I skillfully use Jenkins for automating and streamlining system processes.
- I'm focused on crafting and optimizing scalable cloud solutions on platforms like GCP and AWS to achieve peak efficiency.
- Committed to Agile principles, I aim to enhance project management processes and foster continuous innovation in system infrastructure.

# The benefit I brought to the business was

### • Jira Integration for Workflow Improvement

Developed a comprehensive automation system by integrating Jira for effective project and task management, significantly enhancing team coordination and productivity.

## • System Monitoring Automation

Implemented an automatic monitoring system, ensuring rapid detection and resolution of issues, thus minimizing service downtimes.

### Accelerating Deployment with CI/CD and Jenkins

Optimized workflows by implementing automated CI/CD pipelines using Jenkins, speeding up the deployment of new features and improving product quality.

### • CRM System Development for Customer Loyalty Management

Created and implemented a CRM system, optimizing customer interactions and increasing their satisfaction and loyalty.

#### • Database Development for User Issue Resolution

Developed a database that significantly reduced the time for technical support by addressing typical user issues.

#### Automated Workstation Inventory Management

Introduced an automated system for managing workstation inventory, enhancing resource management efficiency.

### • Cross-Platform System for Remote User Support

Implemented a system for remote user support, improving service responsiveness and quality.

### Courses and Certifications

**Google Cloud** 

# **Professional Cloud DevOps Engineer**



Demonstrates advanced skills in DevOps practices using Google Cloud Platform, focusing on efficient development operations and cloud solutions.

EPAM University
Program

#### **DevOps Essentials Self-Paced**

Comprehensive training in essential DevOps techniques and tools, emphasizing practical skills for modern cloud-based environments.

#### Front-end + Node.js

EasyCode school

Specialized training in front-end technologies combined with serverside programming using Node.js, enhancing full-stack development capabilities.

### Education

- 2014 2015 Kharkiv National University of Radioelectronics, *Design Engineer*. Master's degree in Laser and Optoelectronics Engineering.
- 2011 2014 Kharkiv National University of Radioelectronics, *Electronic Engineer*. Bachelor's degree in Optoelectronics
- 2007 2011 Rubizhne O.Ye.Porai-Koshitsa Polytechnic College, Technical Electrician.

# Experience

## 09.2022 - Present Freelance, DevOps

- Effectively managed Jira, focusing on workflow automation and project management enhancements.
- Supported and administered Proxmox in a data center environment, handling virtual machines, backups, and monitoring.
- Implemented network security measures through the MikroTik firewall, reinforcing system protection.
- Utilized Docker Compose to organize more flexible and scalable container management workflows.
- Applied Jenkins for the automation of CI/CD processes, significantly speeding up development cycles and facilitating quicker implementation of updates.

### 11.2022 - 09.2023 Profit Center FX, System Administrator

- Led a team of four highly skilled specialists, focusing on goal achievement and workflow optimization. Efficiently planned procurement budgets, ensuring optimal resource allocation.
- Provided user support across all levels, from first to third tier, including prompt request processing and problem resolution.
- Developed and successfully implemented an effective Zabbix-based monitoring system, ensuring continuous network and server control.

#### 02.2020 - 06.2022 CDC «Pharmbiotest», Computer systems Engineer.

- Expertly configured server and workstation software for peak performance.
- Managed user accounts, ensuring secure network and email access.
- Excelled in troubleshooting complex system issues, quickly restoring functionality and minimizing downtime.
- Implemented and maintained video surveillance and access control systems, enhancing security and monitoring capabilities.

#### 08.2018 - 01.2020 LINIK, Software Engineer.

- In the role of a software engineer at LINIK, I actively participated in network and system administration, working within the departments of business information management and automated enterprise management systems. My responsibilities also involved collaboration with a team of computer information system administrators.
- A significant part of my role included managing and supporting the infrastructure related to business information management and enterprise management automation. I was responsible for setting up and administering servers and workstations, ensuring their optimal performance and security.

### 04.2016 - 07.2018 LINIK, Design Engineer.

Worked with project documentation, executed projects, and managed various tasks assigned by enterprise employees, ensuring proper task supervision.

### About me

I am a highly motivated individual dedicated to continuously improving my knowledge and skills. I have a passion for learning and actively seek out opportunities to expand my expertise in the field. Additionally, I believe in maintaining a healthy worklife balance and prioritize physical fitness. I engage in regular sports activities to stay active and maintain my well-being. With my commitment to ongoing growth and my well-rounded approach to life, I strive to bring a dynamic and enthusiastic energy to my work.