



# Жуков Михаил Сергеевич

Male, 36 years, born on 26 January 1989

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zhukovmisha@gmail.com — preferred means of communication

Reside in: Moscow, metro station Khovrino

Citizenship: Russia, work permit at: Russia

Not ready to relocate, ready for business trips

## Desired position and salary

### DevSecOps engineer

Specializations:

- DevOps engineer
- Project manager
- Information security specialist

Employment type: full time, part time

Work format: at the employer's location

Desired travel time to work: less than hour

## Work experience — 9 years 11 months

May 2023 — till  
now  
2 years 9 months

### VSK Insurance

[www.vsk.ru](http://www.vsk.ru)

#### DevSecOps engineer

Created and led the DevSecOps initiative, defining a multi-year roadmap with quarterly progress tracking and reporting.

Integrated security tools into CI/CD pipelines, including SAST (SonarQube, Solar appScreener) and SCA (Codescoring), reducing vulnerabilities in production by 30%.

Implemented a Shift-Left approach to security, enabling early detection and remediation of vulnerabilities during the development lifecycle.

Designed and implemented security protocols for Kubernetes clusters, ensuring compliance and reducing risks in containerized environments.

Identified and mitigated 0-day vulnerabilities in source code, development processes, and tool configurations.

Conducted OWASP-based security audits for web services, APIs, and mobile applications, resulting in the resolution of a number critical vulnerabilities.

Worked closely with development teams to embed security practices across all stages of the SDLC, improving secure coding practices.

Launched a secure development portal, conducted training sessions, and promoted DevSecOps best practices across engineering teams, increasing security awareness by 80%.

Deployed Max Patrol VM for vulnerability scanning in containerized and cloud environments, ensuring compliance with regulatory standards.

Addressed Central Bank of Russia requirements for an insurance company, preparing reports and ensuring timely resolution of security gaps.

November 2022  
— May 2023  
7 months

### Smart-soft

[smart-soft.ru](http://smart-soft.ru)

#### Project Manger / DevSecOps

Based on the technical audit, I introduced the Agile.Scrum methodology, launching Redmine and integrating it with Gitlab;

Conducted interviews with the key customer to draw up technical specifications for the desired functionality;  
Created functional tasks in Redmine;  
Prioritized tasks based on client requirements and expected results;  
Planned and controlled the implementation of planned tasks for projects, visualized implementation and ensured transparency of project implementation, planned and updated Roadmaps, compiled backlogs, controlled deadlines;  
Conducted an audit and drew up a plan for creating DevSecOps cycles;  
Developed a CI/CD conveyor for assembling the TING software package;  
Wrote scripts in Bash to automate routine tasks.

September 2022  
— September  
2022  
1 month

## **LLC "Lobnensky Vodokanal"**

lobnyavod.ru

### **Network Administrator**

Providing 24/7 on-call support;  
Active directory domain services management;  
Yandex Cloud administration;  
Structured cabling system installation.

September 2017  
— January 2018  
5 months

## **LLC "Protect"**

profenergo.ru

### **Network Administrator**

Built a network based on MikroTik routers;  
Key Achievement:  
Developed automation scripts for API MikroTik that provided information security.

July 2013 — March  
2016  
2 years 9 months

## **LLC "Mebelnye tekhnologii"**

manzano.ru

### **Network Administrator**

Maintained 47 PCs and 4 servers;  
Built a network based on MikroTik routers;  
Troubleshoot hardware, software, and network connectivity issues;  
RAID 1,10 configuration on Windows and Linux;  
SQL server administration, writing SQL queries;  
Key Achievement:  
Reduced the costs of domestic long-distance communication by programming PBX Panasonic.

October 2012 —  
April 2013  
7 months

## **Tekhnokom service**

tksv.ru

### **Network Administrator**

Served the municipal organizations of Dolgoprudny;  
Set up and repaired office equipment.

January 2012 —  
June 2012  
6 months

## **LLC "GS-metal"**

gsmetal.ru

### **Network Administrator**

Reduced Internet costs by setting up a proxy server;  
Network cabling installation.

January 2011 —  
July 2011  
7 months

## **Multi store "ULTRA"**

2261282.ru

## Salesman

Consulted clients on computer components, office equipment, and supplies;  
Maintained order and performance of the store.

June 2009 — May  
2010  
1 year

## CJSC "Vason"

haddon.ru

## Salesman / Network administrator

Set up a video surveillance system for the entire chain of stores;  
Configured cash registers and their synchronization with the 1C server;  
Configured VPN tunnels between branches.

February 2008 —  
October 2008  
9 months

## Netsoft

netsoft.ru

## Webmaster

Developed travel websites using HTML, CSS, PHP, XML.

## Education

### Master

2011  
Master

## Moscow Academy of Industry and Finance

Information Systems, Information System Security

## Skills

Languages

Russian — Native

English — C1 — Advanced

Skills

Python DevOps Ansible Linux Windows Английский язык Cisco  
MikroTik Jenkins Docker CI/CD Maven

## Driving experience

Driver's license category B

## Further information

About me

Highly skilled and motivated DevSecOps Engineer and Security Champion with proficiency in English, which is proven by IELTS results: 7 | 8 | 7,5 | 6,5 (C1 level). Seeking a position in an international team. I design, implement, and secure CI/CD pipelines using both opensource and proprietary SAST, DAST, and SCA scanners. Expert knowledge of operating systems Windows and Linux. Adept at troubleshooting hardware and software issues. Experienced in network infrastructure operations, network connections, and troubleshooting routing protocols. Having 147 hours on Italki has taught me to communicate with people all around the world.  
<https://www.italki.com/user/4827819>  
<https://github.com/zhukovmisha>  
<https://t.me/zhukovmisha>

I am eager to help your developers write high-quality code quickly and safely!