ALEXANDER TSVETKOV
DevSecOps Engineer

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SUMMARY

Experienced DevOps Engineer with a strong foundation in Cyber Security, Networking, and Cloud Solutions. Skilled in Kubernetes, AWS infrastructure, and CI/CD pipeline design, with hands-on expertise in startups and financial companies. I focus on delivering secure, scalable, and business-aligned solutions in fast-paced environments.

EXPERIENCE

DevSecOps Engineer — 11/2023 - Present
Zodia Markets - Trading venue and brokerage, backed by Standard Chartered Bank — *Dubai, UAE*

Working at the intersection of DevOps and security.
- Cloud Infrastructure: AWS, Kubernetes, Terraform.
- Middlewares: Grafana, Prometheus, FluxCD, Hashicorp Vault, Zscaler, GitLab CI/CD, Cloudflare and more…

Senior DevOps Engineer — 08/2022 - 11/2023
Multibank Group - Global financial derivatives broker — *Dubai, UAE*

Oversaw, managed and developed AWS / Azure infrastructure and Kubernetes clusters utilizing Infrastructure as Code (IaC) approach. Provided comprehensive SDLC support, including robust monitoring and alerting for critical systems.
Achievements:
- Introduced new scalable, cost-efficient Kubernetes clusters, enhancing application performance and reliability.
- Simplified infrastructure management and reduced human errors by rewriting infrastructure using an IaC approach, ensuring consistency and automation.
- Enabled multiple deployments per day without downtime by implementing automated deployment pipelines, improved delivery speed.
- Improved internal network security by re-configuring and administering NGFWs across multiple branch offices.

Head of Cybersecurity Solutions Support. DevOps engineer — 12/2019 - 08/2022
Angara Technologies Group - System integrator and information security service provider — *Moscow*

Headed department of 12 people. Implemented containerization and orchestration technologies (Kubernetes, Prisma Cloud, Aqua). Managed complex client's issues related to Palo Alto Networks products
Achievements:
- Expanded the department by 120%, optimizing the Payroll to Revenue Ratio through efficient task management.
- Headed and developed Palo Alto Networks Authorized Support Center (ASC)

Senior Cybersecurity Engineer — 02/2018 - 12/2019
ITProtect - System integrator — *Moscow*

Managed cybersecurity solutions planning, configuration, and support (Palo Alto Network, Cisco, Fortinet, CheckPoint, McAfee). Conducted penetration testing projects.
Achievements:
- Acted as the lead architect and engineer for a project implementing Huawei network equipment at 11 branches

Senior Network Engineer — 05/2016 - 02/2018
T8 LLC - Telecommunication equipment vendor — *Moscow*

Maintained fiber-optic networks (DWDM, CWDM) and IP networks, and resolved network accidents promptly. Handled support of aggregation level equipment. Provided technical advisory services to B2B customers regarding network and equipment issues.

Network Engineer   01/2015 - 05/2016

Jet Infosystems - System integrator   *Moscow*

Supported IP network based on EIGRP/DMVPN protocols and Cisco equipment consisted of more than 300 routers across the country.

KEY SKILLS

- Kubernetes orchestration and management.
- AWS infrastructure, security services and best practices.
- CI/CD pipeline development and automation.
- Infrastructure as Code / GitOps (Terraform, Helm, FluxCD).
- Monitoring and logging.
- Network security protocols and practices, routing & switching.
- Python and Bash scripting for automation.
- NGFW (Palo Alto Networks, Fortigate).
- Advanced security tools (StackRox, Wazuh, Zscaler), Burpsuit...
- Linux.

CERTIFICATION

AWS Certified Security - Specialty (SCS-C02)

AWS Certified Solutions Architect - Associate (SAA-C03)

Palo Alto Networks Certified Network Security Engineer (PCNSE)

EDUCATION

Institute of Public Administration

Bachelor of Management

National Research Nuclear University MEPhI

Computing systems and networks