Roman Kiselenko

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SUMMARY

I'm a **Golang engineer** with a strong foundation in **product development** and **platform engineering**. I've worked across the stack to deliver internal tools, backend services, infrastructure automation, and developer platforms — always with a focus on quality, simplicity, and impact.

Core skills: **Kubernetes** | **Golang** | **GitLab CI** | **Terraform** | **Ansible** | **Istio** | **Cilium** | **Vault** | **Cloud & On-Prem Infrastructure**

EXPERIENCE

Exness - *Platform Engineer/**Golang** Developer/**DevOps*** - **Jun 2024 - Current (On-Site)**

- Managed and supported 250+ **Kubernetes** clusters across on-premises and cloud environments, ensuring high availability, performance, and scalability.
- Diagnosed and resolved networking, storage, and security issues within **Kubernetes** environments, leveraging **Calico**, **Istio**, **Cilium**, **MetalLB**, **Cert-Manager**, **Ingress-Nginx**, and **Vault**.
- Monitored cluster health, optimized resource utilization, and fine-tuned performance metrics to improve system stability.
- Developed and maintained a wide range of **internal tools and services** in **Golang**, supporting **infrastructure** and **product development teams**.

  Key Impact: Enhanced cluster stability and ensured smooth platform operations within a large-scale **Kubernetes** environment.

tutu.ru - *Platform Engineer/**Golang** Developer/**DevOps*** - **May 2023 - Jun 2024 (On-Site)** - *1 yr 2 mos*

- Developed and deployed a feature flag service, enabling controlled and agile feature releases across multiple applications.
- Led the migration of plaintext secrets to **Vault**, enhancing security and compliance.

  Key Impact: Improved release flexibility, reduced security risks, and enabled data-driven feature rollouts.

HelloFresh - ***Golang** Developer* - **Nov 2022 - Jul 2023 (On-Site)** - *6 mos*

- Contributed to implementing new company products and developed an integration within the internal order processing pipeline, leveraging microservice architecture with Kafka
- Implemented the right SLO/SLI for new products by leveraging the knowledge of observability tools and business requirements
  Key Impact: Improved system resilience and reduced incident response time through better observability practices.

DELL - ***Golang** Developer/**DevOps*** - **Jul 2021 - Aug 2022 (On-Site)** - *1 yr 2 mos*

- Developed a bare-metal open-source driver following the Container Storage Interface (CSI) specification, integrating it with ObjectScale, an enterprise S3-compatible storage solution for **Kubernetes**.

  Key Impact: Delivered a production-ready storage solution, improving data accessibility for large-scale **Kubernetes** environments.

SketchAR - ***Golang** Developer* - **Jul 2019 - Jul 2021 (Remote)** - *2 yrs 2 mos*

- Developed and implemented a high-availability, high-performance API for mobile applications using **EC2**, **Lambda**, **S3**, **ALB**, **VPC**, and **CloudFront**.

  Key Impact: Reduced latency by 70% and ensured seamless scalability for millions of mobile users.

Appodeal - *Ruby/**Golang** Developer* - **Aug 2017 - Jul 2019 (Remote)** - *2 yrs*

- Led the transition from a monolithic **Ruby on Rails** architecture to a scalable **Golang** microservices ecosystem, enhancing performance and maintainability.

  Key Impact: Improved system responsiveness, reduced query times, and increased efficiency.

EXPERIENCE

I rank in the top 5% of StackOverflow answerers for **Golang** and in the overall top 0.54%. Additionally, I contribute to Open-Source projects under **CNCF** and am a member of the **CRI-O** Organization.