Anton Maslakov

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Summary

DevOps Engineer with 7+ years of experience specializing in Cloud Computing, Site Reliability Engineering (SRE), and DevOps practices. Extensive experience in startups, with a strong focus on delivering robust, scalable infrastructure solutions. Proficient in managing end-to-end projects, optimizing system reliability, and fostering DevOps culture within teams.

- **Reliability Engineering:** Implemented SRE best practices, infrastructure automation, and on-call procedures to ensure system uptime.
- Leadership: Experienced in team management, including hiring, defining team structures, and setting performance metrics.
- Certification: GCP Professional Cloud Architect (2019)
- **Project Delivery:** Spearheaded projects from concept to production, enhancing time-to-market (TTM) efficiencies.

Core Skills

Technical Expertise

- Cloud Platforms: Google Cloud Platform (GCP) & Amazon Web Services (AWS) EC2, VPC, EKS, RDS, Lambda, S3, IAM, Route53, Load Balancers
- Automation & Scripting: Python, FastAPI, Bash, SQL, Git
- Containerization & Orchestration: Kubernetes, Docker, EKS, GKE, ECS, Cloud Run
- CI/CD Tools: Terraform, Ansible, HELM, Jenkins, GitLab CI, Bash, Make
- Monitoring & Logging: Prometheus, Grafana, ELK Stack
- Database Management: Firestore, PostgreSQL, MySQL, DynamoDB
- Networking & OS: DNS, SSH, TCP/IP, HTTPS, Nginx, UNIX/CentOS/Ubuntu/macOS
- **Prototyping:** Figma, Make.io

Soft Skills

- Leadership: Built and managed teams, set clear objectives, and provided mentorship.
- **Communication:** Facilitated cross-team collaboration and managed stakeholder expectations effectively.
- **Decision Making:** Demonstrated strong judgment in strategic decisions, balancing technical and business needs.
- Crisis Management: Experienced in handling major incidents, resolving conflicts, and managing critical downtimes.
- **Project Management:** Proficient in Agile, Scrum, and Kanban methodologies to deliver on project timelines.
- Languages: Fluent in English (C1), Native in Belarusian and Russian

Professional Experience

Kitchenhub | Engineering Manager | Dec 2022 - Jun 2024

Led the engineering team, ensuring platform stability and optimizing processes. Transitioned from Waterfall to Scrum, improving delivery timelines and clarity in the tech roadmap. Key responsibilities included high-level tech decision-making, process documentation, and nurturing a strong DevOps culture.

Tools Used: GCP (CloudRun, Queues, Datastore, CloudFunctions), Python, FastAPI, React, Docker, Sentry, incident.io, Make.io, Clickup

Achievements:

- Scaled the engineering team from 3 to 10 members.
- Implemented monitoring metrics and a developer on-call system, reducing incidents by 50%.
- Documented and integrated technical solutions and processes across multiple teams.

Deserw | Co-Founder & Solutions Engineer | Aug 2019 - Nov 2023

Co-founded and led the engineering team, developing digital solutions for the football industry. Balanced engineering efficiency with prototyping, navigating through multiple iterations to align with market needs.

Tools Used: Python, Flask, JS, PostgreSQL, GCP, DockerCompose, Nginx, GSuite, Stripe, Figma, Tilda, Notion

Achievements:

- Delivered 5 MVPs through iterative development.
- Addressed industry-specific challenges with cost-effective engineering solutions.
- Streamlined the balance between rapid prototyping and practical engineering.

Inspectorio | Site Reliability Engineer | Aug 2021 - Nov 2022

Part of an SRE team responsible for improving and maintaining platform stability. Played a key role in CI/CD enhancements, disaster recovery planning, and DevSecOps practices.

Tools Used: GCP, Kubernetes, Istio, HELM, Cloudflare, GitLab, Datadog, Grafana, Prometheus, Terraform, Python

Achievements:

- Improved Kubernetes monitoring, reducing downtimes by 10%.
- Integrated ArgoCD to streamline the deployment process.
- Developed data pipelines to enhance customer retention metrics.

Workfusion | DevOps Engineer | Jun 2019 - May 2021

Managed internal infrastructure, both on-premises and in the cloud. Focused on optimizing CI/CD pipelines, automating infrastructure, and enhancing cost efficiency.

Tools Used: Jenkins, Terraform, Ansible, Python, Docker, AWS, Packer, Mangle, Gremlin, Grafana

Achievements:

- Reduced release time from 1 day to 4 hours by optimizing CI/CD pipelines.
- Automated infrastructure setups, increasing support capacity by 50%.
- Integrated chaos engineering practices to improve platform reliability.

EPAM Systems | Junior DevOps Engineer | Oct 2017 - Jul 2019

Supported a SaaS product team, focusing on CI/CD pipeline development and microservices support. Actively participated in cost optimization and DevOps guild initiatives.

Tools Used: AWS (EKS, EC2, S3, VPC), GCP, Kubernetes, HELM, Terraform, Docker, Jenkins, Python, GO, NodeJS, Bash

Achievements:

- Reduced AWS costs by 15% through Kubernetes optimization.
- Migrated Kubernetes clusters to GCP, cutting costs by 50%.
- Enhanced CI/CD processes, reducing deployment times.

Internal Systems Support | Junior Systems Engineer

Provided L3 support for critical internal systems, automating processes and improving service reliability.

Tools Used: Python, Ansible, Bash, Linux, Nginx, Jenkins, GitLab

Achievements:

- Automated internal processes, significantly reducing manual effort.
- Contributed to cloud migration projects, improving service availability.
- Authored comprehensive documentation to enhance team efficiency.

Education

Bachelor of Computer Science

Belarusian State University of Informatics and Radio Electronics, Minsk (2014-2018) **Specialization:** Networking, Operating Systems, Programming (C++, Java, Bash, MATLAB, PowerShell, SQL)