# **Anton Maslakov**

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## **Summary**

Experienced Software Engineer with over 7 years of expertise in development, cloud solutions, and infrastructure automation. Demonstrated ability to lead teams, architect scalable systems, and deliver high-impact software products from concept to deployment. Adept at optimizing development processes, driving engineering excellence, and mentoring developers. Certified GCP Professional Cloud Architect with a solid background in DevOps, SRE, and cloud-native technologies.

- Full-Stack Development: Expertise in Python, FastAPI, and modern web technologies to build robust and scalable applications.
- Leadership: Proven track record in leading engineering teams, setting technical direction, and mentoring junior developers.
- Cloud Engineering: Extensive experience with GCP, AWS, and cloud-native services to optimize and scale infrastructure.
- **DevOps & Automation:** Proficient in CI/CD, infrastructure as code, and SRE practices to ensure reliable and efficient operations.

### **Core Skills**

#### **Technical Skills**

- Programming Languages: Python (FastAPI, Flask), JavaScript (React), Bash, SQL, Go
- Cloud Platforms: Google Cloud Platform (GCP), Amazon Web Services (AWS)
- Infrastructure as Code: Terraform, Ansible, Docker, Kubernetes (EKS, GKE)
- CI/CD & Automation: Jenkins, GitLab CI, ArgoCD, Helm, Make, Spinnaker
- Monitoring & Telemetry: Prometheus, Grafana, Datadog, ELK Stack, Sentry
- Databases: PostgreSQL, MySQL, DynamoDB, Firestore
- Networking & Security: VPC, Load Balancers, DNS, SSH, HTTPS, IAM
- Prototyping & UX: Figma, Tilda, MaterialUI

#### **Soft Skills**

- **Team Leadership:** Extensive experience in leading cross-functional teams, conducting code reviews, and defining engineering best practices.
- **Technical Communication:** Strong ability to articulate complex technical concepts to non-technical stakeholders and team members.
- Strategic Decision Making: Skilled in prioritizing tasks and making data-driven decisions to align engineering efforts with business goals.
- **Agile Methodologies:** Proficient in Scrum, Kanban, and Agile project management to ensure timely delivery of high-quality software.

## **Professional Experience**

# Kitchenhub | Engineering Manager & Lead Python Developer | Dec 2022 - Jun 2024

Led the development and engineering teams for a high-traffic delivery marketplace, focusing on Python backend development and platform stability. Transitioned from Waterfall to Scrum to enhance agility and technical delivery.

#### **Key Achievements:**

- Scaled the engineering team from 3 to 10 members, focusing on backend Python development.
- Architected and implemented a microservices-based backend using Python (FastAPI) and GCP services.
- Introduced DevOps best practices, reducing deployment times by 40% and improving system reliability.
- Collaborated with cross-functional teams to integrate real-time monitoring and alerting, reducing incident response times by 50%.

## Deserw | Co-Founder & Lead Python Developer | Aug 2019 - Nov 2023

Co-founded and led the engineering team for a digital platform in the football industry, driving the development of backend services and infrastructure.

### **Key Achievements:**

- Developed and launched multiple MVPs using Python (Flask) and GCP, iterating based on user feedback and market needs.
- Managed the full software development lifecycle, from concept to deployment, ensuring product-market fit through continuous iteration.
- Optimized cloud infrastructure, reducing operational costs by 30% while maintaining high availability and performance.

# Inspectorio | Site Reliability Engineer & Python Developer | Aug 2021 - Nov 2022

Enhanced the reliability and scalability of a B2B SaaS platform, focusing on Python-based automation and infrastructure optimization.

#### **Key Achievements:**

- Improved Kubernetes orchestration and monitoring, reducing system downtimes by 10%.
- Automated CI/CD pipelines using Python scripts, Terraform, and Jenkins, significantly improving deployment efficiency.
- Developed Python-based data pipelines, providing critical business metrics for improving customer retention.

## Workfusion | DevOps Engineer & Python Developer | Jun 2019 - May 2021

Supported the internal infrastructure of an enterprise RPA platform, focusing on CI/CD pipeline automation and infrastructure management using Python and cloud technologies.

### **Key Achievements:**

- Reduced release times by automating CI/CD pipelines with Python and Jenkins, cutting deployment time by 75%.
- Automated infrastructure provisioning with Terraform and Python, increasing DevOps team productivity by 50%.
- Integrated chaos engineering practices to identify and fix critical bugs, improving overall platform reliability.

# EPAM Systems | Junior DevOps Engineer & Python Developer | Oct 2017 - Jul 2019

Supported development teams by managing microservices and CI/CD pipelines, with a focus on Python-based automation and cloud migration.

#### **Key Achievements:**

- Optimized Kubernetes clusters, reducing AWS costs by 15% through resource optimization.
- Automated policy management and infrastructure tasks with Python, improving operational efficiency.
- Migrated critical services to GCP, reducing cloud costs by 50% and improving service redundancy.

## **Education**

#### **Bachelor's in Computer Science**

Belarusian State University of Informatics and Radio Electronics, Minsk (2014-2018)

**Relevant Coursework:** Advanced Python Programming, Data Structures, Cloud Computing, Networking, Operating Systems

This version emphasizes your Python development expertise, leadership capabilities, and technical contributions, making it more appealing for senior developer or lead roles.