

# ALEKSANDR KIRIUSHIN

## Senior Software Engineer

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## EXPERIENCE

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Senior Software Engineer (Bank & BNPL - Platform Engineer, SRE, DevOps, Backend)  
**Klarna, Stockholm, Sweden**

📅 Apr 2021 – Present

- Design, develop and maintain Klarna CI platform using Go, Kubernetes and AWS cloud.
- Develop compliance service in Python to secure production deployments.
- Actively participating in On Call duty, Datadog monitoring and alerts setup and internal support channel.

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Senior Software Engineer (Payment Gateway - Backend & Integrations)  
**GA Tech Global, Limassol, Cyprus**

📅 Dec 2019 – Apr 2021

- Developed microservices for payment system integrations (Python).
- Built core balance alerting service (Slack + Google Drive API).

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Software Engineer (Online Cinema - Encoder Backend)  
**ivi.ru, Moscow, Russia**

📅 Feb 2019 – Dec 2019

- Maintained and enhanced content management platform (Django).
- Improved video encoder pipeline (Ffmpeg + Django) and Quality Control automation.
- Wrote SQL migrations and optimized analytical queries.

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Software Engineer (CDN - Live Streaming Backend)  
**CDNvideo, Moscow, Russia**

📅 Apr 2017 – Feb 2019

- Built backend for auto-configurable live streaming service.
- Led a team of 2 backend developers.
- Rewrote statistics service from Perl to Go with 2x performance improvement.

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Junior Software Engineer (Startup - Backend, Frontend, Machine Learning)  
**Semnotec, Moscow, Russia**

📅 Nov 2015 – Nov 2016

- Built integrations with multiple social networks and data collection backend.
- Built React JS dashboard to display data.
- Implemented a machine learning algorithm to classify websites by text.

## TECHNICAL SKILLS

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Go

Python

SQL

AWS

Kubernetes

Docker

Terraform

Datadog

Grafana

Linux

## EDUCATION

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B.Sc. Applied Mathematics & Physics

**MIPT - Moscow Institute of Physics and Technology**

📅 2010 – 2018 (almost M.Sc.)

Department of Control and Applied Mathematics