

# Maksim Loginov

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| <https://github.com/LogMaks> (GitHub)

## Language

Russian (Fluent) | English B2 (Fluent, Technical Documentation, Science publications) | German B1

## Position

Software developer / Data Scientist / ML specialist /MLops  
Full-time On-site / Remote  
Location: European Union / USA / Canada an other

## Summary

| **Current Focus:** I am fully dedicated to my development as an application developer, utilizing programming languages C++ and Python. These languages offer powerful tools for data analysis and machine learning, enabling me to explore these high-demand fields in greater depth.

My specialization is in reinforcement learning, which must be one of the most promising approaches within artificial intelligence. I recognize significant opportunities for applying reinforcement learning algorithms across various domains, including robotics, financial technology, and gaming. By understanding these technologies, I not only expand my technical skills but also open new horizons for career advancement. I am actively engaging with modern approaches and methods in machine learning, participating in projects and competitions to apply my theoretical knowledge practically. Ultimately, I strive to become an expert in this field and contribute to the development of innovative solutions that can transform the way we tackle complex real-world problems.

| **Background:** Management of financial and economic indicators, including the formation and control of KPIs for business entities, liquidity management, and organization of work with accounts receivable and accounts payable. Management of the implementation of software products for operational management and treasury operations, as well as the development of software for automatic collection of statistical information

## Education

**PHD | SYSTEMS ANALYSIS, MANAGEMENT AND INFORMATION PROCESSING, STATISTICS (SPEC. REINFORCEMENT LEARNING). (STARTING SEPTEMBER 2025 ) | VORONEZH INSTITUTE OF HIGH TECHNOLOGIES**

Artificial Intelligence and Machine Learning, Reinforcement Learning

**MASTER OF MACHINE LEARNING |STUDY (SEPTEMBER 2022 - JANUARY 2025) | VORONEZH INSTITUTE OF HIGH TECHNOLOGIES**

Artificial Intelligence and Machine Learning, Reinforcement Learning

**SPECIALIST DEGREE | OCTOBER 2011 - JUNE 2014 | THE RUSSIAN  
PRESIDENTIAL ACADEMY OF NATIONAL ECONOMY AND PUBLIC  
ADMINISTRATION**

Public and Municipal Administration

**ADVANCED TRAINING | SEPTEMBER 2012 - JUNE 2013 | PLEKHANOV  
RUSSIAN UNIVERSITY OF ECONOMICS**

Strategic Management

**SPECIALIST DEGREE | SEPTEMBER 2005 - JUNE  
2010 | VLADIVOSTOK STATE UNIVERSITY OF ECONOMICS AND SERVICE**

Project Management and Economics

Skills

LINUX / UNIX SYSTEMS

C++

PYTHON

DOCKER

R (PROGRAMMING LANGUAGE)

SQL

SAP

NETWORK (CISCO)

MICROSOFT EXCEL

STATISTICS

MATH

## Soft Skills

- ▣ TIME MANAGEMENT
- ▣ ATTENTION TO DETAILS
- ▣ COMMUNICATION SKILLS
- ▣ LEADERSHIP
- ▣ DEDICATION

## Experience

**JUNIOR MLOPS/DEVOPS ENGINEER | START-UP (ANALOGUE TURBOSCRIBE)**  
**| DEC 2024 - JUNE 2025 (7 MONTHS) | GEORGIA, TBILISI**

Developing LLM and agents, Data mining, DevOps (Ubuntu), Python, Postgres/MongoDB

**DEPUTY PLANNING MANAGER | SMS GROUP GMBH**  
**| MARCH 2017 - MAY 2023 (6 YEARS 3 MONTHS) | LIPETSK, LIPETSK, RUSSIA**

Outsourcing of CCM equipment of JSC "NLMK", budget planning, presentations, key performance indicators

**CHIEF OF PLANNING DEPARTMENT | RUSSIAN POST**  
**| JANUARY 2015 - MARCH 2017 (2 YEARS 3 MONTHS) | LIPETSK, LIPETSK, RUSSIA**

Key performance indicators, budget management

**HEAD OF FINANCIAL SERVICES | RUSSIAN POST**  
**| JULY 2012 - DECEMBER 2014 (2 YEARS 6 MONTHS)**  
**| PETROPAVLOVSK-KAMCHATSKIY, KAMCHATKA, RUSSIA**

All specter of financial and economic management

## Last articles:

|July 2025. SCIENTIFIC JOURNAL BULLETIN OF VORONEZH INSTITUTE OF HIGH TECHNOLOGIES.

*Article: Utilizing the Dempster–Shafer Theory for Technical Condition Diagnosis of a Continuous Casting Machine. The article examines the specifics of the application of the Dempster–Schaefer theory, presents the mathematical apparatus of the theory and demonstrates its potential for diagnosing the technical condition of industrial equipment, in particular continuous casting machines. The methods of aggregating sensor readings and using the Dempster and Jager rules in the analysis of continuous casting process data are described.*