

Dmitry Komarov

Head of AI · 7 Years of Experience

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Areas of Expertise

- Production-grade agentic systems — design, deployment, evaluations, observability, cost control; MCP, A2A, and tool integration with corporate data & systems; context engineering (memory, retrieval, context management, tool-use); agentic dev workflows powered by Claude Code, skills, AGENTS.md
 - AI platforms — full lifecycle of models and agents, guardrails, governance, inference tracing, monitoring
 - LLM automation — n8n, Telegram bots & Mini Apps, integration with OpenAI, Anthropic, and local LLMs
 - Cybersecurity, AI Security, bug bounty. Author of the article "AI Vulnerability: LLM-injection attack types and protection methods" — Hightech.fm
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Experience

Independent AI Consultant

June 2025 — Present

- Led courses and workshops on AI, LLMs, and agentic systems for corporate clients (AlfaStrakhovanie et al.)
- Developed an agentic system for psychodiagnostics and career guidance for MGIMO
- Built an LLM automation platform for business processes with agentic systems
- Developing Telegram bots, Mini Apps, n8n pipelines, and AI integrations for business

T-Bank (M&A with Rosbank) — AI Lead

January 2025 — June 2025

- Continued AI work after the Rosbank / T-Bank merger
- Built an intelligent knowledge base for the bank's management teams

Rosbank — Head of AI

October 2023 — December 2024

- Owned the bank's AI direction: full ML/AI product lifecycle from business needs to production and ROI measurement. Launched chatbots, request classifiers, vector assistants, recommender systems — as CPO and technical visionary
- Built the bank's AI platform: from R&D sandboxes to production environments with observability, cost control, inference tracing, evaluations, guardrails, and CI/CD for rapid delivery and model scaling
- Shaped architecture and tech stack: LLMs, local language models, RAG / CAG, agentic systems, prompt & context engineering, model quality monitoring
- Managed three cross-functional teams (DS, MLE, DA, DE) — 30+ specialists; promoted AI culture within the bank: training, internal demos, webinars, lectures, workshops

MySky — Senior Product Manager

December 2022 — October 2023

- Led a cross-functional team; launched a procurement optimization solution for business aviation to international markets in under 6 months
- Managed stakeholder and client communication, market and competitor analysis, hypothesis validation, CJM / user stories; rolled out AI tools into team processes and ran workshops

Nanosemantics LLC / FGAU RCUD & RT, Russian Ministry of Industry and Trade

June 2021 — December 2022

- Led neural network development for MRI & X-ray research; integrated an AI solution for histological slide analysis — 15× lab technician speedup
- Developed a Motion Capture solution for creating animations from human movement; hosted hackathons resulting in a medical speech-therapy simulator

Moscow Innovation Cluster Foundation

October 2019 — May 2021

- Managed startup accelerator programs in collaboration with SAP, Rosatom, Megafon, VK, Yandex
- 10,000+ applications, 500+ graduating teams
- Built a platform for online hackathons, redesigned the U/UX of i.moscow

Freelance & Private Consulting

2015 — 2021

- Web development, apps, chatbots, design, business process automation
- Client consulting on AI integration into business

Education

2015 — 2021: MGIMO (Moscow State Institute of International Relations)

Master's: Industry Marketing of Goods and Services — Neuromarketing. Honours diploma

Bachelor's: International Business & Administration — Management