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SUMMARY

ML engineer and ex-Yandex ML researcher (YSDA) building AI products from 0 to 1. Built AI agent and generative media infrastructure (DSL, model routing across 100+ models, MCP, durable execution) and a profitable bootstrapped SaaS. At Yandex, engineered the #1 ads ranking factor that lifted revenue by \$6–12M.

EXPERIENCE

Co-founder, CEO & CTO · varg.ai OCT 2025 – PRESENT

- One API and developer platform built for AI agents (\$250K ARR): inference orchestration across 100+ frontier image, video and audio models, MCP servers, agent workflows and durable execution. Built, open-sourced and led GTM for varg.ai/sdk – a reusable DSL for multimodal generation and cloud GPU video rendering (0→1, end-to-end ownership).
- Led discovery, technical scoping and production rollout for a strategic customer automating social media at scale: hired 2 teams and shipped multi-agent workflows (data collection, analysis, creative scripting, video generation pipelines and auto-posting) producing 30,000 videos/month.
- For Simple (\$160M ARR fitness app), owned end-to-end deployment of AI video coaches: ran model evaluation across candidate generative models, built a comparison matrix, and shipped a custom RIFE + image/video GPU pipeline to production – driving measurable adoption as their new app beat the main app.

Co-founder & CTO · [VeyraX](https://veyraX.com) FEB 2025 – JUL 2025

- Shipped embedded AI components to production in early 2025 – live Gmail, Calendar, Slack and Jira data rendered as interactive UI inside agent workflows – ~8 months before OpenAI and Anthropic.
- Built the developer platform and SDK around it: an Artifacts-style runtime, tool-calling agents with agent memory operating 80+ connectors via UI and API, and a 3,000-server MCP marketplace behind one API key.
- Owned the integrations core end-to-end (tool-calling schema generation, OAuth integrations, MCP server deployments, Docker test infra, ~400 commits) and grew @veyraxai to ~1K followers.

Founder · BulkImageGeneration.com JUL 2024 – PRESENT

- Built and shipped to production a 0→1 product for image generation at scale: small businesses generate up to 100 images in parallel via an AI agent workflow and inference orchestration pipeline, with programmatic SEO driving profitable growth from month 1.

CTO & Growth · Good-Food.Ge (exited) JUL 2024 – JUN 2025

- Joined a 10-person meal-plan delivery business as a partner with end-to-end ownership of tech and growth: hired the engineering and digital marketing teams, led technical scoping and production rollout of a custom ERP + CRM ordering platform, and ran fast experiments across acquisition and analytics – driving measurable impact (3x revenue, 30% profit margin) before selling my stake to the founder.

Founding Engineer · Newton (HF0, now: PolyFire) JAN 2022 – DEC 2022

- First hire working directly with the CEO (0→1, end-to-end ownership): built a knowledge retrieval, document search and people-ranking engine aggregating data across 50+ social networks, hired and led the engineering team, and shipped to production – driving 3x organic growth to 50K users, 15 customers, 13 partnerships, #1 SEO ranking and 20% of the StarkNet ecosystem.

Head of Applied AI Lab · [Steinbeis Consulting Center AI](https://SteinbeisConsultingCenter.AI) SEP 2019 – APR 2021

- Led R&D and end-to-end deployment of applied AI products (discovery → technical scoping → production rollout) at one of Central Europe's largest innovation hubs; owned B2B sales, hiring and the team. Built and rolled out an AI receipt-recognition and retail-activation platform for enterprise clients including Electrolux and Sanofi, and won industrial ML challenges for Bosch.

Lead Engineer · Science Map, TU Berlin JUN 2018 – JAN 2019

- Secured \$175K in EU startup grants to build a scientific literature search and knowledge-retrieval platform: hired 9 top developers from MIPT, relocated key engineers to Germany, and shipped the MVP to production.

ML Researcher · Yandex Ads DEC 2017 – JUN 2018

- Worked across Ads Monetization and Search (BSc thesis, research → production): evaluated and ensembled 200+ production ML models and engineered the #1 ads ranking factor, lifting Yandex Ads revenue by 1–2% (\$6–12M ARR) in online A/B testing.

Head of AI & Platform (Co-founder) · RH SEP 2017 – FEB 2022

- To scale technical hiring and AI competitions across Eastern Europe, built a proprietary hackathon-as-a-service platform with automated ML evals and benchmarks – capturing ~45% market share across Russia, Belarus and Kazakhstan.
- Delivered 50+ hackathons and ML contests for 45K+ participants (incl. Hack.Moscow with 52 countries) across 40+ enterprise clients including NASA, Microsoft, McKinsey and Unilever, partnering with Major League Hacking.

Data Analyst · Easy Ten JUL 2017 – NOV 2017

- Built the analytics stack from scratch for hundreds of thousands of users, engineered an online experimentation and ad automation platform managing \$100K/month in ad spend (running 70% of Facebook ads A/B tests), and grew an automated Instagram acquisition channel to 75K followers.

SKILLS

AI: AI agents, tool calling, MCP servers, generative image, video & audio, inference orchestration, recommender systems & ranking, RAG & search retrieval, evals & online A/B testing

Engineering: TypeScript, Python, DSLs & SDKs, model routing, durable execution, async job queues, OAuth connectors

Leadership: 0→1 products, end-to-end deployment (discovery → scoping → rollout), B2B enterprise sales, hiring & leading teams

EDUCATION

- Entrepreneurs First (Paris), 2025 · Selected founder
- BSc Applied Mathematics & Computer Science, Moscow Institute of Physics and Technology (MIPT), 2014–2018 · GPA 4.75/5, math olympiad group
- Data Science (Master's-level program), Yandex School of Data Analysis (YSDA), 2016–2018 · NLP, computer vision

AWARDS

- MLH Top 50 Hackers of 2020 · Parallels Scholarship (2015–2017) · Olympiad and hackathon prizes, \$20K+