

Kirill Trofimov

Honours and Awards

- Mar 2025 **Medalist of the Open School Olympiad in Informatics**, ITMO University, St. Petersburg, Russia
 - Solved advanced informatics problems demanding both theoretical and practical knowledge under a strict 3-hour time limit.
- Dec 2024 Winner of the All-Russian Case Competition "Reshis'!", Central University, Moscow, Russia
 - Competed in three multidisciplinary case challenges (business analytics, AI, and development) involving complex technical problem-solving, presented solutions to the jury, and ranked 4th out of 3,000+ participants.
- Nov 2024 Winner of the All-Russian "Foxford" Olympiad in Informatics, Foxford Online School
 - Demonstrated strong algorithmic and programming skills by solving the full set of problems with a perfect 100/100 score.
- 7–8 Sep 2024 Ranked 4th out of 50 teams, Data Science Hackathon of the "DANO" School Olympiad, Yekaterinburg, Russia
 - Built and presented an AI/ML product on Tinkoff car insurance data to evaluate risk and automate policy issuance.

Education and Training

- Sep 2025 Bachelor's degree in Artificial Intelligence (unfinished), Eurasian National current University, Astana, Kazakhstan
- Sep 2024 Advanced Mathematics & Informatics Courses, MIPT ZFTSh, Russia, A
- May 2025 Completed advanced courses in Mathematics (geometry, algebra) and Informatics (game theory, information theory, Python & C++) as part of the above-school curriculum at one of Russia's leading remote education institutions
- Sep 2024 **Data Analytics Course**, T-Bank Education, Russia
 - Oct 2024 Studied business analytics metrics (conversion funnels, retention, cohort analysis), A/B testing; performed practical data analysis in Python using pandas, numpy, matplotlib.
- Sep 2022 **High School Diploma (with Honors)**, Private School "Stolichniy-KIT", Moscow,
- May 2025 Russia, A (Cum Laude)
- Sep 2021 **Data Science Course**, Foxford Online School, Russia
 - Feb 2022 Covered ML (preprocessing, predictive modeling), DL (NNs, gradient descent, backpropagation), CV (CNNs), NLP (embeddings, supervised models).
- Sep 2015 **Primary & Middle School**, *Public School No. 48*, Voronezh, Russia May 2022

Conferences & Hackathons

2–4 Oct 2025 Digital Bridge 2025, Astana, Kazakhstan

Central Asia's largest tech event featuring famous speakers like Pavel Durov, Peter Norvig, and others.

13–14 Sep Decentrathon 4.0, Astana, Kazakhstan

2025 Machine Learning / AI multi-city hackathon featuring challenges from leading Kazakhstani companies (Bank CenterCredit, inDrive).

Language Skills

Russian Mother tongue

English Fluent, C1

German Intermediate, B1

Skills

Soft Skills stress handling, teamwork, adaptability, problem solving, analytical thinking

Hard Skills $\,$ mathematics, machine learning, data analysis, programming in Python, C/C++, Rust, JavaScript