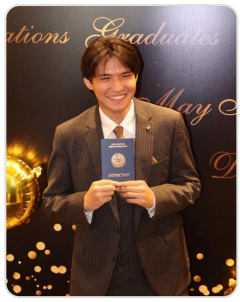
Miras Yessenaly

Full-stack developer · AI / ML · DevOps

Currently studying Artificial Intelligence & Machine Learning at QAIRU. Skillset School, Astana — class of 2026.

lordwateroff@gmail.com github.com/lordwateroff wateroff.dev/cv Astana, Kazakhstan



@ about

I graduated from Skillset School in 2026 and now study AI & machine learning at QAIRU. What I care about is computation, design and machine learning. It is early in the road, but I have already seen how much difference technology makes in people's lives — that is what keeps me going. I want to keep learning, keep building, and grow alongside people who think the same way.

@ results

2026	**3rd**	**U. Zholdasbekov International Mathematics & Mechanics Competition** Presented MathHelper at the international stage that follows Daryn — and a look at the mathematics underneath the models I build.
2025	**1st**	**Daryn Scientific Projects Competition — Astana city stage, applied mathematics** Sole author of the research, the system and the presentation: MathHelper, an AI assistant that reads and grades handwritten solutions.
2025	**3rd**	**INFOMATRIX-ASIA 2025 — AI Programming** Built the model and the program, then defended Uniscan, an AI medical assistant, before an international jury. Astana, 29–31 March.
	+ grant	Study grant from Energo University (named after Gumarbek Daukeyev, Almaty) to INFOMATRIX-ASIA 2025 winners — 31 March 2025.

@ skills

Languages	Python · TypeScript · JavaScript · Node.js · Rust · Swift · C++ · Lua
AI	Machine learning · deep learning · neural networks · computer vision · OCR · NLP
DevOps & backend	Linux · server management · Git · REST APIs · automation
Frameworks & design	PyTorch · TensorFlow · OpenCV · UI/UX design

@ education

Now	QAIRU — Artificial Intelligence & Machine Learning
2026	Skillset School, Astana — graduated

@ projects

MathHelper

1st · Daryn 2025 · 3rd · Zholdasbekov 2026

An AI tutor that reads and grades handwritten math.

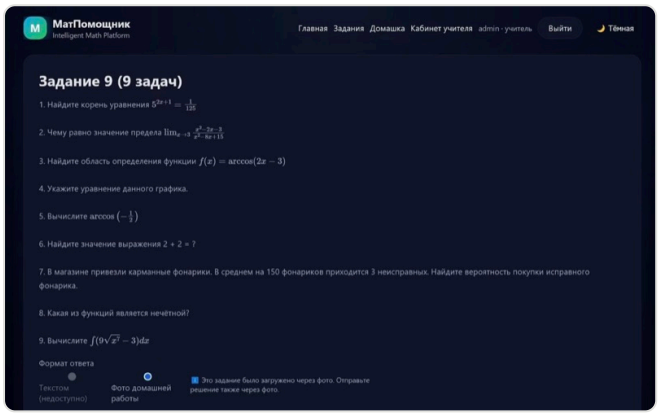
→ Reads handwritten solutions with OCR and solves the expressions step by step.

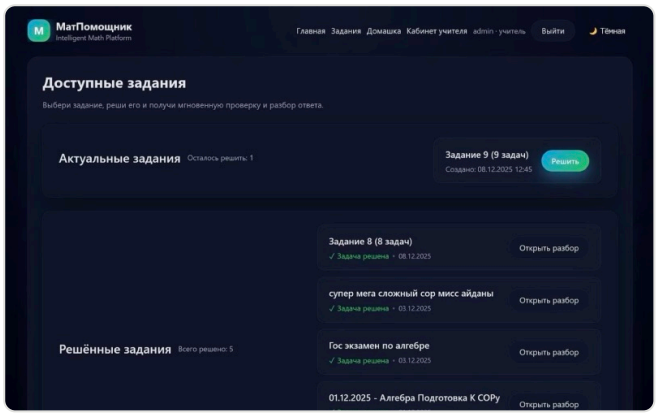
→ Gives students personal feedback and lets teachers grade faster.

87%
certified recognition accuracy

200+
problems solved

Python · TensorFlow · PyTorch · OpenCV · OCR





Uniscan

3rd · INFOMATRIX-ASIA 2025

An AI medical assistant for preliminary analysis.

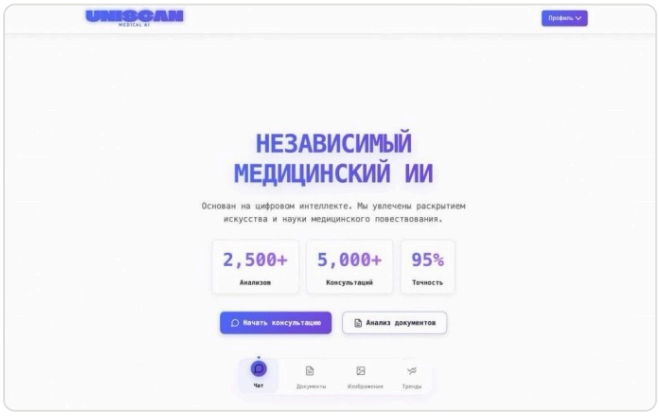
→ Analyses medical images and documents to support a preliminary diagnosis.

→ Computer vision for disease detection, OCR for healthcare documents.

92%+
detection accuracy

150+
cases and images tested

Python · PyTorch · TensorFlow · OpenCV · OCR · CNN





@ certificates

Full scans: wateroff.dev/cv



INFOMATRIX-ASIA 2025
3rd place · bronze medal diploma · 2025



Daryn, Astana city stage
First-degree diploma · 2025



Energo University internal grant
Study grant · 2025



U. Zholdasbekov competition
Participant · 2026



INFOMATRIX-ASIA 2025
Certificate of participation · 2025



ICSC international science forum
Participant · 2025



INFOMATRIX-ASIA, school round
Participant · 2026