

MACHINE LEARNING
ENGINEER

Baurzhan Onbayev

successfully completed the one and a half year program at the Big Data Academy
MADE full-time training in the specialty Machine Learning Engineer

Certificate
№370-89736

1 SEMESTER

Discipline	Hours	Teacher	Grade
Algorithms and Data Structures	64	Grigory Shovkoplyas	B
Machine Learning	48	Radoslav Neichev	A
Advanced Python	40	Alexey Dral	B
Data Bases	40	Sergey Paramonov	passed
Interpretable AI and Data Mining	40	Makhalova Tatyana	B
Math statistics	44	Henry Penikas	passed

2 SEMESTER

Discipline	Hours	Teacher	Grade
Deep Learning	28	Ivan Karpukhin, Radoslav Neichev, Daniil Lyisuhin, Andrey Boyarov, Fedor Kishatov, Boris Lestsov	B
Advanced Machine Learning	52	Sergey Nikolenko	C
Practical Big Data	40	Alexey Dral	A
Natural Language Processing	52	Radoslav Neichev	B
Graph Machine Learning and Social Network Analysis	44	Ilya Makarov, Vitaly Pozdnaykov	C
Recommender systems	20	Nikolai Anokhin, Daria Nikanorova	passed

3 SEMESTER

Discipline	Hours	Teacher	Grade
Advanced Deep Learning and Reinforcement Learning	48	Sergey Nikolenko	C
Large Scale Machine Learning	51	Andrey Kuznetsov, Dmitrii Bugajchenko	C
Applied Reinforcement Learning	40	Oleg Svidchenko	C
High-Performance Computations	39	Sergey Matveev, Sergey Rykovanov	A

Graduation
project

Short video category prediction using Automatic Speech Recognition

Mentor Dzyuba Alexander, Peksha Lyubov
Grade 4

December 2022

Smyslov Dmitry
Vice President of Human Resources
and Educational Projects



Stepanova Anna
Director of educational projects VK



Makarov Ilya
Program Director
of the Big Data Academy MADE



Tatsiana Tsygan
Head of Big Data Academy MADE

