

DATA SCIENTIST

Marina Zavgorodnyaya

successfully completed eighteen-month distance training programme at MADE Big Data Academy and was qualified as Data Scientist

Certificate №
№320-56594

TERM 1

Subject	Hours	Instructor	Grade
Algorithms and Data Structures	64	Grigory Shovkoplyas	C
Machine Learning	46	Emeli Dral	A
Auction Theory	20	Pavel Sulimov	A
Geospatial Analytics	20	Pavel Sulimov	C

TERM 2

Subject	Hours	Instructor	Grade
Advanced Machine Learning	52	Sergey Nikolenko	B
Deep Learning	28	Ivan Karpukhin, Radoslav Neichev	B
Machine Learning in Production	40	Maryufich Mikhail	B
Natural Language Processing	52	Radoslav Neichev	B
Graph Machine Learning and Social Network Analysis	64	Vitaly Pozdnaykov, Andrey Kuznetsov, Ilya Makarov	B

TERM 3

Subject	Hours	Instructor	Grade
Advanced Deep Learning and Reinforcement Learning	48	Sergey Nikolenko	C
Large Scale Machine Learning	51	Andrey Kuznetsov, Dmitrii Kiselev, Dmitrii Bugajchenko	C
Graph Neural Networks and Applications	48	Ilya Makarov, Vitaly Pozdnaykov	A
Mobile Image Processing	20	Andrey Savchenko	B
Applied Reinforcement Learning	40	Oleg Svidchenko	C
Brain-Computer Interfaces	20	Fedosov Nikita, Alexey Osadchiy	passed

Final Project

Scene text aware cross modal image retrieval

Supervisor Andrey Savchenko

December 2021

Grade A

Dmitry Smyslov
Vice President,
HR and Educational Projects



Anna Stepanova
Director,
VK Educational Projects



Ilya Makarov
Programme Director,
MADE Big Data Academy



Tatsiana Tsygan
Executive Director,
MADE Big Data Academy

