MADE Big Data Academy

DATA SCIENTIST



Daria Pankratova

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

Certificate Nº Nº320-69167

TERM 1

Subject	Hours	Instructor	Grade	
Algorithms and Data Structures	64	Grigory Shovkoplyas	A	
Machine Learning	46	Emeli Dral	A	
Advanced Python	30	Alexey Dral	A	
Auction Theory	20	Pavel Sulimov	A	
Geospatial Analytics	20	Pavel Sulimov	A	

TERM 2

Subject	Hours	Instructor	Grade
Advanced Machine Learning	52	Sergey Nikolenko	A
Deep Learning	28	Ivan Karpukhin, Radoslav Neichev	В
Machine Learning in Production	40	Maryufich Mikhail	A
Natural Language Processing	52	Radoslav Neichev	A
Graph Machine Learning and Social Network Analysis	64	Vitaly Pozdnaykov, Andrey Kuznetsov, Ilya Makarov	A
Big Data Structures and Algorithms	20	Grigory Shovkoplyas	passed
Statistical Modeling	20	Henry Penikas	passed
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TERM 3

Subject	Hours	Instructor	Grade
Advanced Deep Learning and Reinforcement Learning	48	Sergey Nikolenko	A
Large Scale Machine Learning	51	Andrey Kuznetsov, Dmitrii Kiselev, Dmitrii Bugajchenko	A
Graph Neural Networks and Applications	48	llya Makarov, Vitaly Pozdnaykov	Α
Mobile Robotics and Self-driving Cars	41	Vladislav Goncharenko, Stanislav Kikot	В
Applied Reinforcement Learning	40	Oleg Svidchenko	A

Final Project

Graph Machine Learning for Transport Networks

Supervisor Ilya Makaro

December 2021

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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 Academ



