

DATA SCIENTIST

Zaven Martirosian

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

Certificate №  
№324-74505

TERM 1

Subject	Hours	Instructor	Grade
Algorithms and Data Structures	64	Grigory Shovkoplyas	A
Machine Learning	46	Emeli Dral	B
Advanced Python	30	Alexey Dral	B
Data Bases	40	Sergey Paramonov	passed
Interpretable AI and Data Mining	28	Dmitry Ignatov, Sergey Paramonov	B
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	B
Practical Big Data	40	Alexey Dral	B
Computer Vision	58	Ivan Karpukhin, Daniil Lyisuhin, Andrey Boyarov	A
Natural Language Processing	52	Radoslav Neichev	A
Graph Machine Learning and Social Network Analysis	64	Vitaly Pozdnaykov, Andrey Kuznetsov, Ilya Makarov	A
Audio and Speech Processing	60	Evgenii Shuranov	A
Financial Models and Investment Projects	20	Henry Penikas	passed
Statistical Modeling	20	Henry Penikas	passed

TERM 3

Subject	Hours	Instructor	Grade
Advanced Deep Learning and Reinforcement Learning	48	Sergey Nikolenko	B
Large Scale Machine Learning	51	Andrey Kuznetsov, Dmitrii Kiselev, Dmitrii Bugajchenko	B
Voice AI Assistants and Dialogue Systems	48	Petr Mitsov	A
Graph Neural Networks and Applications	40	Ilya Makarov, Vitaly Pozdnaykov	A
Mobile Robotics and Self-driving Cars	41	Vladislav Goncharenko, Stanislav Kikot	A
Applied Reinforcement Learning	40	Oleg Svidchenko	B

Final Project	Citymobil fraud detection	Supervisor	Chernobrovov Alexey	December 2021
		Grade	A	

Dmitry Smyslov  
Vice President,  
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