

DATA SCIENTIST

Vitaly Tsvetkov

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

Certificate №
№324-46147

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	B
Machine Learning in Production	40	Maryufich Mikhail	A
Practical Big Data	40	Alexey Dral	A
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
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	A
Large Scale Machine Learning	51	Andrey Kuznetsov, Dmitrii Kiselev, Dmitrii Bugajchenko	A
Voice AI Assistants and Dialogue Systems	48	Petr Mitsov	A
Applied Reinforcement Learning	40	Oleg Svidchenko	B
Interpretable AI and Data Mining	39	Makhalova Tatyana	A
High-Performance Computations	39	Sergey Matveev, Sergey Rykovanov	A

Final Project Russian AI Dungeon **Supervisor** Andrey Kuznetsov **Grade** A **December 2021**

Dmitry Smyslov
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HR and Educational Projects

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MADE Big Data Academy

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