

Contact

www.linkedin.com/in/vladimir-ivanov-8a73b811 (LinkedIn)

Top Skills

Financial Modeling

Python (Programming Language)

Machine Learning

Honors-Awards

Winner of Brilliant.org Game Theory Competition "Hunger Games"

Vladimir Ivanov

Sr. Machine Learning Engineer
Moscow, Russian Federation

Summary

Enjoy studying the world with the tools available -- common sense and machine learning.

Experience

NVIDIA

Sr. Machine Learning Engineer

October 2016 - Present (3 years 6 months)

Use machine learning and computer vision to improve recommendations for the 80

million users of GeForce Experience

Focus on human like behavior in video games: image perception, navigation and game

playing

Built data verification system for hardware and software tested daily on hundreds of machines

Avicomp Services

Machine Learning Engineer

2016 - 2016 (less than a year)

Moscow, Russian Federation

Implemented Deep Learning models for Natural Language Processing

Ivanov

Trader

2010 - 2016 (6 years)

Moscow, Russian Federation

Made 30% of trades for a top-5 futures contract in Russia for a number of trading days

Implemented trading systems in Python, OCaml, C++

Analyzed time series using Matlab and R

Managed Linux trading servers

Barclays

Trader

December 2009 - October 2010 (11 months)

Moscow, Russian Federation

Priced interest rate swaps, cross-currency swaps and FX forwards

Managed FX fixings and positions

Provided pricing to Reuters, Bloomberg and BarX platforms

Education

Lomonosov Moscow State University (MSU)

BSc, Physics · (2004 - 2008)

New Economic School

Master's degree, Economics · (2008 - 2009)

Stanford University

Stanford Center for Professional Development, Computer Science · (2016)

Lomonosov Moscow State University (MSU)

Language Interpretation and Translation · (2005 - 2007)

Higher School of Economics

Summer School, Bayesian Deep Learning · (2018 - 2018)