

Andrew Mitko

36 years, Russia, Novosibirsk

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SUMMARY

C# .NET Developer with 5+ years of experience. Skilled in WPF and MVVM, MSSQL (creating Databases, Queries, Scripts), Python, VBA and R. Experience in brokerage and financial markets. Ready to relocate.

PET PROJECT

<https://github.com/mitkoandrew/mitkoandrew#about-project>

Desktop Application for planning operations on the Stock Market. Contains analytical part and automatic trading system (using MetaTrader Platform).

Stack: C# (.NET), Python, MQL5

WORK EXPERIENCE

.Net Developer

September 2018 to Present

Data East, LLC (Esri Contractor) – Novosibirsk

<https://dataeast.com/en/overview/>

- Working in Agile Team of .NET and C++ developers for a Business Analyst Extension inside ArcGIS Pro (the product of Esri: <https://www.esri.com/en-us/arcgis/products/arcgis-business-analyst/overview>)
- Creating UI using C#, working with data collections.
- Creating MVVM / UI / Data tests using C# and Python.

Stack: C# (WPF, MVVM, Multithreading, Asynchronous operations), Python, C++, JavaScript, Databases (Oracle, MSSQL)

Support Specialist (Stock Market Transactions)

November 2017 to July 2018

BSC Global (Top 5 Best national brokers) – Novosibirsk

<https://bank.bcs.ru/en>

- Evaluation of various models for using the company's reserve funds.
- Analysis of technical issues associated with trading on the Stock Market.

Stack: R, VBA, Octave, Python, Forecasting Nonstationary Time Series.

Analyst -> Head of the Orders Department

November 2009 to November 2017

Holiday Classic LLC (One of the largest Retail companies in the Siberia region) – Novosibirsk

- Developing calculation algorithms in order to maximize the automation of the process inventory management. Improving the quality of existing forecasting.
- Forecasting order volumes over long period for planning and reserving goods from the company's suppliers
- General management of the Order's Department (subordinate to 15 employees).

Stack: Time Series Analysis, MSSQL, Oracle, VBA, Regression/Statistical Analysis.

EDUCATION

Bachelor's Degree in Mathematics (5 years)

September 2004 to July 2009

Novosibirsk State University (NSU) - Novosibirsk

Secondary in Marketing Management

September 2007 to July 2009

Novosibirsk State University (NSU) – Novosibirsk

SKILLS

- English: B1+ Intermediate (in the process of studying)
- 5+ years developing rich UI applications based on .NET C# (WPF)
- 3+ years developing tests and applications using Python
- 8+ years developing forecasting systems using MSSQL, VBA.
- Attentive learner, Detail-oriented, Persistent, Organized.