# Mikhail Sonin

<u>Location:</u> Russia, Israel Phone number: +7-916-470-77-69, +972 55-7705790

Email: msonin1999@yandex.ru

# EMPLOYMENT EXPERIENCE

ATON
Senior Trader

Moscow
July 2021 – p.t

 Market making of ETFs, equities, futures and indices (trading, hedging, risk calculations and management of positions);

• Realization of arbitrage strategies (equities vs futures, index arbitrage);

- Optimization and improvement of pricing and hedging algorithms for market making and arbitrage;
- Coding in Python a lot of scripts for enhancing of working process;
- Execution of FX deals (including swaps and forwards) for whole trading desk;
- Execution of OTC deals in ETFs, stocks and bonds with counterparties, execution of Repo deals;
- Searching, implementation and backtesting different trading strategies (especially seeking arbitrage or statistical arbitrage opportunities).

### **EDUCATION**

#### **Lomonosov Moscow State University**

Moscow

Faculty of Mechanics and Mathematics (specialist)

*September 2017 – June 2023* 

- Finished the Department of Probability Theory;
- <u>Relevant courses:</u> Stochastic Calculus, Probability Theory, Statistics, Linear Algebra, Numerical Methods, Programming and Machine Learning;
- GPA: 4.63/5.0;
- Thesis: Option pricing in a Stochastic Volatility Model (mark «excellent»).

### MEI Gymnasium №2

School

Moscow region, Ramenskoye September 2006 – June 2017

- GPA: 4.73/5.0;
- Multiple winner and prize winner of school and district stages of Russian Olympiad for schoolchildren, owner of the second-degree diploma for MIPT Olympiad on Maths.

#### **Additional Education**

- Course «Derivatives Markets» by MIT Sloan (part of MicroMasters Program in Finance) on edX platform;
- Professional Certificate Program «Fixed Income» by New York Institute of Finance (on edX platform);
- Python programming language and Machine Learning program by Huawei.

# **SKILLS & INTERESTS**

#### Skills

- <u>Coding skills:</u> Python, C, C++, Bloomberg, SQL, MS Office (Word, Excel + VBA), Github;
- <u>Language skills:</u> English Advanced C1 (IELTS 7.0, Aug 2024).

#### **Interests**

• Gym, tennis, football and handball.