# Artem Ilin

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#### EXPERIENCE:

Higher School of Economics – Faculty of Economic Sciences

Aug 2023 - Current Moscow, Russia

Center of Financial Research and Data Analysis

• Leveraging alternative data (sentiments), finding patterns, structural breaks.

Internship Experience UK – Bright Network

Jun 2023

Investment Banking & Asset Management

the UK. Remote

Higher School of Economics – Faculty of Computer Science

Sep 2022 - Jun 2023

Teacher Assistant in Discrete Mathematics

Moscow, Russia

## **EDUCATION:**

London School of Economics & Higher School of Economics

Class of 2025

Bachelor of Data Science and Business Analytics

Moscow, London

• Relevant Coursework: Business (BMGC) (8/10), Python (8/10), Statistics (A-), Economics (A)

• Projects: RSI trading strategy, Value at risk modeling, CPPI Portfolio Strategy.

Lyceum of Higher School of Economics

Sep 2019 - May 2021

Mathematical Major

Moscow, Russia

• Created and run math olympiad for students in grades 10-11 (100+ people).

• Founder and captain of olympiad math team of 4 people.

### EXTRACURRICULAR ACTIVITIES:

#### Entrepreneurship School – Tinkoff & HSE FCS

Jul 2023

CEO of Fintech Data Mining Startup

Moscow, Russia

AI focused software that analyses financial forums and finds patterns.

ICEF (МИЭФ) pre-Masters School, Higher School of Economics

May 2023 - Jun 2023 Moscow, Russia

Finance & Econometrics S+ Consulting School

Feb 2023 - Mar 2023

Management & Strategy Consulting

Moscow, Russia

Center of Mathematical Finance ( $\coprod M\Phi$ )

Sep 2022 - Feb 2023

Quantitative Analytics – graduated with honors: cum laude diploma

Moscow, Russia

• Macro impact on oil prices (IMF data).

• Options pricing and trading: stochastic vols, delta hedge, bifurcations, python.

Yandex Lyceum

Sep 2017 - May 2019

Industrial programming in Python

Ulyanovsk, Russia

Sirius University

Sep of 2018, 2017, 2016, 2015

Olympiad Mathematics Bootcamp

Sochi, Russia

# ADDITIONAL INFORMATION:

Skills: English C1 academic level, fluent in Russian **Programming:** Python, Data Science/ML Libraries, SQL

Computer: LATEX, Excel, Microsoft Office

**Certifications:** Tournament of Towns winner diploma, Boston Consulting Group: Strategy,

HSE FinTech, Coursera: Data Science, Business, Finance