### Luka F. Liegis

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# **Work Experience**

Gravity Team - Quantitative Trader September 2024 - Present

- Conducted alpha research on HFT crypto strategies
- Analyzed academic research to implement
- Developed metrics to keep track of trading strategies and their results

## **Education**

Bachelors in Mathematics, First-Class Queen Mary University of London September 2022 - May 2025

- Coursework: Differential Geometry, Statistical Learning, Linear Algebra, Machine Learning
- Bachelor's Thesis: Application of Monte-Carlo Methods in Finance

### **Certificates**

Statistical Learning, StanfordOnline
Markets (Sales & Trading) Job Simulation, J.P. Morgan Chase
Bloomberg Market Concepts, Bloomberg
Financial and Valuation Modeling, Wall Street Prep
Financial Markets, Yale

#### Skills

Languages: Python, R, Rust, C++

Technologies: Microsoft Office, SQL, Linux Interests: Poker, Chess, Swimming

#### **Achievements**

Robben Island Swim (8km), South Africa, 2021 Gold Medal in Swimming, Latvian Nationals, 2020, 2022, 2025

# Languages

Fluent: English, Russian, Latvian Intermediate: German, French