

ALEXANDER KURGUZKIN

Location: Paphos, Cyprus(EU)

Languages: Russian(native), English(advanced), French(basic), Greek(basic)

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SKILL BASE

- Web projects since 1998.
- Current tech skills: **Java, Spring Boot, REST, JavaFX/Swing, JS, Python, SQL/NoSQL, Hibernate ORM, JUnit, Git, Machine Learning, Crypto, Statistics, HTML5, CSS.**
- Some experience with: **Golang, Kotlin, Scala, Rust.**
- Algorithmic trading since 2002: market data, risk assessment, trade execution, portfolio allocation models, machine learning.

EXPERIENCE

Technology Partner - Software Development

“Eganov Asset Management Partners”, Cyprus

Dec 2014 - Currently

- Algo-trading software development: Java, JavaFX, Python.
- Financial markets statistical research, derivative pricing models, price action based trading strategies.

Full Stack Developer

Various own & freelance web projects

1998 - Currently

- Backend: Java/Spring Boot, MySQL
- Frontend: Thymeleaf/Velocity, JavaScript, jQuery, CSS, HTML5.

Software Developer

“ANNONA Ltd”, Cyprus

Jan 2011 - Dec 2014

- Algo-trading software development: Java, Swing.
- Portfolio allocation models, derivative pricing models.

Project Owner & Developer

"Russian Trader" - web project.

Jan 2004 - Oct 2011 (Project sold in 2011)

- Web services development: PHP, JavaScript, CSS, HTML5.
- Community management and content creation.

Quantitative Trader

"Stolichnaya Finansovaya Gruppa Ltd", Moscow, Russia

Nov 2008 - Jul 2009

- Algo-trading software development: Excel/VBA, Perl, C.
- Trading strategies research and development.

Quantitative Trader

"Grintek Ltd", Moscow, Russia

Nov 2007 - Nov 2008

- Algo-trading software development: Excel/VBA, Perl, C.
- Trading strategies research and development.

Software developer

"TMS Ltd.", Samara, Russia

June 2001 - June 2002

- Web development: PHP, JavaScript, XSLT, HTML, CSS.
- Desktop application development: Delphi.

EDUCATION

Samara State Aerospace University, Samara, Russia

1994-2000

Degree: Diploma in Applied Physics