**CONTACTS**

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**ALEXANDER MUZYCHENKO**

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| --- | --- |
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| **Online CV:** | www.musichen.ml  [www.musichen.github.io](http://www.musichen.github.io) |

**EDUCATION**

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**FACHHOCHSCHULE TECHNIKUM WIEN, AUSTRIA**

**Field of study:** Software Engineering / IT Management

**Degree:** MSc in Software Engineering / IT Management

**Master Thesis:** “Modern Software Solutions as facilitators indecision-making processes on managing stock market portfolios”

**SIMON KUZNETZ NATIONAL UNIVERSITY OF ECONOMICS, UKRAINE**

**Field of study:** Business Administration

**Degree:** MBA (Master of Business Administration)

**SIMON KUZNETZ NATIONAL UNIVERSITY OF ECONOMICS, UKRAINE**

**Field of study:** Finance

**Degree:** MA in Finance

**Master Thesis:** “Algorithmic optimizations of trust funds and

security portfolios”

**SIMON KUZNETZ NATIONAL UNIVERSITY OF ECONOMICS, UKRAINE**

**Field of study:** Economics & Entrepreneurship

**Degree:** BA in General Finance & Entrepreneurship

**FURTHER EDUCATION**

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**KENT BUSINESS SCHOOL, UNITED KINGDOM**

Summer Program, Competition of Marketing Plans and Business Plans

**UNIVERSITY OF WASHINGTON, USA**

Programming Languages Course, Universal principles of modern prog langs

**INTERNATIONAL FEDERATION OF COACHING (IFC), UKRAINE**

**Field of study:** Business coaching

**KOZHEDUB MILITARY AIR-FORCE ACADEMY, UKRIANE**

**Field of study:** Automated Control Systems & Navigation

**WORK EXPERIENCE**

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**Wingpaper GmbH, VIENNA, AUSTRIA February 2015 - today**

*Full stack Software Engineer*

* Development (backend/frontend), architecture design
* Tech stack: Javascript (React.js, Node.js), JVM JRuby, Ruby on Rails, Java, RabbitMQ, PostgeSQL

**LAAPRIL.COM FREELANCE, VIENNA, AUSTRIA January 2012 – February 2015**

*Software Engineer / Project Manager*

* Full stack Web development, web design
* Project Management, marketing, consulting

**XADO CHEMICAL GROUP, VIENNA, AUSTRIA October 2011 – October 2012**

*Sales representative*

* Marketing development and Sales facilitation
* IT Support

**AGROIMPEX LTD., KHARKOV, UKRAINE September 2010 – February 2011, April 2011 – October 2011**

*Project manager / assistant trader*

* *B2B marketing, online platforms representation*
* Assistance in export / import transactions
* IT support, development of e-collaboration environment

**ARABIAN ROOSTER, DUBAI, UAE February 2011 – April 2011**

*Project manager / trader*

* *B2B marketing*
* IT Support

**DOLPHIN SMART GROUP, KHARKOV, UKRAINE March 2010 – September 2010**

*Prop trader*

* Development and testing trading strategies in stock markets (NYSE, NASDAQ, RTS, UX)
* Testing online automated trading systems and algorithms

**PROSPECT INVESTMENT GROUP, MOSCOW, RUSSIA January 2010 – March 2010**

*Internship trader / Prop trader*

* Internship “Active day trading analytics”, supervised by A. Gerchik
* Later gaining the position of a prop trader

**HEELYS, KHARKOV, UKRAINE September 2008 – December 2009**

*Co-founder /Marketing and Management*

* *Project management*
* Marketing, Sales
* Web development, copywriting, design

**SKILLS**

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**Personal skills**: Communicative, proactive, high analytical capabilities,

organizational skills, coaching/consulting, work well

under pressure

**Programming skills**: Java, Javascript (React.js, Node.js …), Ruby (Ruby on Rails), HTML5, CSS3, PHP, ML, Racket, SQL/no-SQL, Docker, Linux/UNIX env, git

**Editing tools and IDE:** IntelliJ, Eclipse, NetBeans, Photoshop, GIMP, Sketch

**Office skills**: Excellent MS Office knowledge (Excel, Word,

PowerPoint, OneNote, SharePoint), Mind Maps, UML

**Software skills**: SAP and OpenSource ERP, collab apps, statistics tools

**LANGUAGES**

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| Mother language: | Russian |
| Fluent: | English |
| B2: | German |
| **ACADEMIC EXPERIENCE** |  |
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**Simon Kyznetz National University of Economics, Ukraine**

* Participation in Scientific conferences in Russia, Ukraine
* Authoring and publishing scientific papers in econometrics, finance, philosophy
* Member of a research group at the university, working on scientific problems in computational finance, econometrics, statistics
* Head of Department of Science in Youth Organization at the University. Responsibility of developing relations with other universities in science, organizing scientific conferences
* Member of the Science Council at the University. Participating in decision-making processes, making propositions regarding the strategy of further development of the university

**Lviv Polytechnic National University, Ukraine:**

* Assistant of Professor Andriy Slyusarchuk
* Participation in experiments in Memory, Neural Networks applications, Studying efficiency
* Assistance in public experiment organization (“Pi number reciting demonstration”, “Chess Memory”, “Man vs Machine Chess game”)
* Developing connections with interested parties and investors (information about experiments and projects can be found in Professors project website: **http://www.wnc.at.ua**)

**Academic Competitions:**

* Winner of a computer simulation game "Business Battle" in Kyiv (national level, 3rd place), competition in strategic top management (decisions in: marketing, finance, supply chain, HR and production)
* Winner of a business simulator game "Global Management Challenge" city level: 1st place
* Mathematics competition (among universities) (2nd and 3rd places)
* Econometrics Olympiads (national level) (3rd place)

**Teaching experience:**

**Business Center of Simon Kyznetz National University of Economics, Ukraine:**

* Assistance in organization the courses and lectures on Stock markets,
* Lecturing in Stock Market analysis and Online Stock Market Trading

**Federation of Coaching (IFC Ukraine):**

* Lecturing in Online Business, Time Management, Entrepreneurship