

**EMPLOYMENT**

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**Analytic at Iponweb***Technical Account Manager*

- Detecting and troubleshooting anomalies in data
- Direct client support

**Moscow, Russia**

January 2020 - present

**DevOps Intent at VTB***Working with microservices-based credit pipeline*

- Deploying CI/CD solutions
- Dockerising Pipelines

**Moscow, Russia**

September 2019 - December 2020

**Prog.ai Startup***Working with the neural network created to access the quality of the written code*

- Preparing the data for the neural network
- Brainstorming a roadmap for the product

**Moscow, Russia**

Summer 2019 - present

**TELF B&T UK Ltd***Analyst and Finance Intern*

- Researched and analysed coal market in China and Australia
- Prepared and marked data for further analytics

**London, UK**

Summer 2016

**EDUCATION**

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**Massachusetts Institute of Technology***Graduate level student in Computer Science*

- Modules Include: Advanced Algorithms, AI, Intro to ML, Statistical Learning and Data Mining

**Cambridge, USA**

2019-2020

**Imperial College London***BSc in Mathematics*

- Modules Include: Probability and Statistics, Algebraic Number Theory, Algebra

**London, UK**

2014-2017

**Warwick University***HEFP Foundation Course in Mathematics and Economics*

- Modules Include: Finance, Economics

**Royal Leamington Spa, UK**

2013-2014

**RESEARCH AND COMPUTING MODULES**

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**Hackaton at Iponweb***Capitan of an award-winning team*

- Designed and proposed a business idea that can be solved with ML
- Implemented the solution using clusterisation algorithms

**Moscow, Russia**

2021

**School 21 (brand of L'École 42)***Course in algorithms and C*

- Observing perks and downsides of a non-object oriented language
- Improving test-sustainability of my code

**Moscow, Russia**

2020-2021

**Research project on 'Iterated version of Prisoner's dilemma***Research under supervision of Prof. Michael Sipser at MIT*

- Explored various set-ups for winning Tit-for-Tat strategy
- Came up with a previously not studied version of two simultaneous games

**Cambridge, USA**

Autumn 2019

**UROP on 'Patterns and Tilings. Substitution tilings of Ammann-Beenker type'***Research project under supervision of Prof. Jeroen Lamb at Imperial College*

- Gained understanding of the presented material, improved learning skills
- Explored implementation of one of the substitution rules

**London, UK**

Summer 2017

**FURTHER EDUCATION AND INTERESTS**

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**John Cabot University***Masters in History of Art*

- Thesis: Kandinsky's First Monographic Exhibition in Italy

**Rome, Italy**

2017-2018

**Volunteer in IntroUniversity and Schools Plus***Maths tutor for talented students from unprivileged backgrounds***London, UK**

2014-2015

**SKILLS**

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**Programming (proficient):** Python**Programming (interm):** R, C, Fortran, HTML, CSS**Programming (beginner):** Maple, Matlab, Latex, JavaScript**Languages:** Russian (native), English (proficient), Italian (interm)