



## Ivan Kobiakov

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**Date of birth:** 29/06/1992 | **Nationality:** Russian, Israeli | **Phone number:**

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**Address:** Moscow, Russia (Home) |

**Address:** Rishon Le Zion, Israel (Second Home) |

**Address:** Vienna, Austria (Third Home)

### ● ABOUT ME

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I really like windsurfing.

### ● WORK EXPERIENCE

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11/2019 – CURRENT Moscow, Russia

**BUSINESS DIGITALIZATION SUPERVISOR MANAGER** INTER RAO [HTTPS://WWW.INTERRAO.RU/](https://www.interrao.ru/)

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Inter RAO is a diversified energy holding company headquartered in Moscow, with a broad range of business activities including power and heat generation, electricity supply, international energy trading, engineering, design, and development of electric power infrastructure.

As a Digitalization Manager at Inter RAO, my primary objectives were to implement a data-driven decision-making process via an online reporting system and participate in fast Minimum Viable Product (MVP) development with a limited budget. Specifically, I achieved the following:

1. Successfully implemented a Tableau system from scratch, which created 130 online dashboards.
2. Organized Extract, Transform, and Load (ETL) processes based on Airflow.
3. Led an MVP experiment as an owner in demand response.
4. Managed a group of business and data analysts, utilizing Jira and Jupyterhub.
5. Co-authored changes to two industry laws.
6. Completed over 25 MVP projects using various Python-based technologies, such as web applications, data analysis, and linear programming models.

My achievements in these areas significantly contributed to Inter RAO's digital transformation, bringing a positive impact to the company's decision-making process and providing cost-effective solutions.

05/2019 – 09/2019 Russia

**DEPUTY HEAD OF DEPARTMENT - DATA ANALYST** PPK "REO" [HTTPS://REO.RU/](https://reo.ru/)

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I worked as part of a team at PPK "REO", a company that invests in and oversees environmental companies in the field of waste management. In my role, I was responsible for developing a mathematical model that optimizes transport problems, using open source libraries (pulp).

12/2015 – 05/2019 Moscow, Russia

**IT ENGINEER** MOSENERGO [HTTPS://WWW.MOSENERGOSBYT.RU/](https://www.mosenergosbyt.ru/)

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As an IT Engineer at Mosenergo, the largest energy supply company in Russia, my responsibilities included:

1. Developing billing systems
2. Implementing ETL processes
3. Machine learning (scoring, linear programming)
4. Integration with e-Government services

## ● EDUCATION AND TRAINING

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01/07/2023 – CURRENT Wien, Austria

**DIGITAL ECONOMY WU**

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**Website** <https://www.wu.ac.at/en/programs/masters-programs/digital-economy/>

09/2015 – 06/2017 Moscow, Russia

**BIG DATA SYSTEMS** National Research University “Higher School of Economics”

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**Website** <https://www.hse.ru/en/ma/bigdata/> | **Final grade** GPA 8,66 | **National classification** Master |

**Number of credits** 120

09/2010 – 08/2014 Moscow, Russia

**BUSINESS INFORMATICS** National Research University “Higher School of Economics”

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**Website** <https://www.hse.ru/en/ba/bi/> | **National classification** Bachelor | **Number of credits** 257

09/2014 – 06/2015 Ramat Gan, Israel

**CCNA, CCNA SECURITY** IITC Interbit

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**Website** <https://iitc.co.il/>

## ● LANGUAGE SKILLS

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Mother tongue(s): **RUSSIAN**

Other language(s): **ENGLISH**

## ● DIGITAL SKILLS

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Python | ETL | SQL | Parsing | Linux | Machine Learning | Linear programming | Nginx/Apache

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