

Kirill Kovalkov

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EDUCATION

Moscow State University

M.S. in Physics

Moscow, Russia

2019–2021

Moscow State University

B.S. in Physics

Moscow, Russia

2015–2019

EXPERIENCE

Diageo

Business Analyst

Moscow, Russia

Feb 2021 to date

- Business planning and analysis in the EPM system Anaplan
- Automation of the business processes

Quantum Technology Center

Junior Researcher

Moscow, Russia

2019–2021

- Modeling of the quantum approximate optimization algorithm for a neutral atom platform

SKILLS

- **Languages:** Python, C/C++
- **Tools:** NumPy, Pandas, statsmodels
- **Technologies:** Anaplan, SQL, MS Office
- **Knowledge:** Data Science and ML, Statistics, Data Mining, Business Planning

PROJECTS

See full list of projects on <https://github.com/greenshadow19>

- The Web Pages Project (Python, 2020)
 - The machine learning project for detecting anomalies among groups of the web pages
- Online Store Parser (Python, 2020)
 - The program download and catalogs the top 5000 books from the online store

PUBLICATIONS

- [1] S. Alexeyev and K. Kovalkov, “Extended gravity at galaxy cluster’s scales”, in *International Journal of Modern Physics A*, 2019.

ONLINE CERTIFICATES

- Essentials of Statistics, Bioinformatics Insitute. Stepik
- Anaplan Level 1 and Level 2 Model Building. Anaplan
- Data Science, Yandex. Coursera