

MICHAEL LESHCHINSKY

Machine Learning Engineer | Data Scientist

I'm a Machine Learning Engineer with experience in the Healthcare domain and passion for automation, MLOps, programming languages and best engineering practices



PROFESSIONAL EXPERIENCE

2022
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2018

Machine Learning Engineer | Data Scientist

Clalit Research Institute | Clalit Innovation 📍 Ramat-Gan, Israel

- Developed internal AutoML and MLOps tooling for the Data Science Team
- Created code for various research and intervention machine learning projects in Healthcare domain
- Optimized data pipelines and processes, refactored various legacy code
- Participated in planning of the unit's long-term technological strategy and development

2017
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2016

Data Analyst, Business Intelligence

KIT Finance Capital 📍 Saint Peterburg, Russia

- Developed T-SQL queries for reports and analytics
- Developing scripting infrastructure in Python for data analysis and ETL
- Developed and tested KPI for various business processes
- Designed and performed monthly and quarter reports

2016
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2015

Data Analyst Intern

Nevafilm JSC 📍 Saint Peterburg, Russia

- Participated in analytical market reports creation
- Optimized process of information collecting



EDUCATION

2016

St Petersburg University

M.S in Economics 📍 Saint Petersburg, Russia

2014

St Petersburg University

B.S. in Economics 📍 Saint Petersburg, Russia



PUBLICATIONS

2021

Effectiveness of BNT162b2 Vaccine against Delta Variant in Adolescents

N Engl J Med 2021; 385:2101-2103

Ben Y Reis, Noam Barda, Michael Leshchinsky, Eldad Kepten, Miguel A Hernán, Marc Lipsitch, Noa Dagan, Ran D Balicer



CONTACT INFO

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🐙 github.com/filbert42

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SKILLS

Experienced in statistical analysis, machine learning models, and optimization methods.

Experienced in ML productization, monitoring and MLOps practices

Highly skilled in Python, R and SQL

Also interested in functional languages, databases and distributed systems