# Elena Martynova

## Data Analyst

Turn data into information, information into insights and insights into business decisions



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## WORK EXPERIENCE

## **Courses Developer and Mentor**

10.2018 - Current

Top-7 Russian Online School - skillfactory.ru

- Developed the Google Looker Studio course.
- Co-developed the SQL-PRO course.
- Mentoring and assessing students in studying Python in Data Science Course.

#### **Business Intelligence Developer**

11.2018 - 05.2023

BI-boutique - cvetkov.org

- Developed Business Intelligence Dashboards and Reports in Power BI and Qlik Sense.
- Created on ETL (Extract, Transform, Load) tasks from different data sources with SQL-Scripts, Power Query M, Python.
- Developed data models and created measures and dimensions (DAX and Set-Analysis).
- Designed and formatted charts.
- Analyzed complex data and provided useful insights. Delivered summarized results, analysis and conclusions to stakeholders.
- Prepared necessary documentation in the internal wiki-system.

**Analyst** 03.2018 - 10.2018

#### Biggest Russian Private Bank - alfabank.com

- Performed budget management to review estimated actual results and set realistic targets.
- Developed a financial model for investment products to monitor and increase the profitability of working with Alfa-Bank partners.
- Created multi-scenario forecast of the main financial Alfa Private division indicators.
- Analyzed business cases and project profitability using discounted cash flow model and net present value (NPV) calculations.
- Queried databases for information needed for report processing.

## **EDUCATION**

**Data Science Course** 

2022

2014

SkillFactory

20466D: Implementing Data Models and Reports with SQL Server 2014

Microsoft

Master of Arts: Financial Analyst

**Higher School of Economics** 

Master of Science: Physics of condensed state of matter

National Research Nuclear University MEPhI 2004 - 2010 **SKILLS** 

**Data Analysis** 

**Qlik Sense** 

Power BI

Google Looker Studio

**Python** 

Yandex DataLens

SOL

**Project Management** 

Git

**Telegram Bots** 

## WORK EXAMPLES

1. Google Looker Studio:

https://bit.ly/3G1qeMu

2. Power BI:

https://bit.ly/3fSJl1Q

github.com/MartynovaElena

## **LANGUAGES**

English, Russian





#### INTERESTS

**Data Science** 

ML

NLP

Teaching Travelling Drawing Hiking

Psychology

2011 - 2013