

## EDUCATION

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- **Gubkin Russian State University of Oil and Gas (National Research University)** Moscow  
*Computer Science - master* 2018 – 2020
- **Gubkin Russian State University of Oil and Gas (National Research University)** Moscow  
*Computer Science - bachelor* 2014 – 2018

## EXPERIENCE

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- **OZON Tech** Moscow  
*Data Engineer* Nov 2021 - Present
  - **Responsibilities:** ETL development for marketing department; Collaborating with cross-functional teams to optimize pipelines, ensuring they are scalable, efficient, and fault-tolerant; development of chatbots for reporting (something like a dashboard in a chat); Support and development of microservices; Automation of ab testing; Development of models for forecasting: traffic, client metrics; Code review by colleagues; Recruitment and development of interns and junior employees
  - **Results:** It turned out well to automate most processes in marketing: the number of ad-hocs has been greatly reduced, managers are increasingly working directly with dashboards and microservices;
  - **Stack:** Python, SQL(clickhouse, vertica, pg), PySpark, HDFS, Airflow, Git, Redash, sklearn, Flask, Docker
- **VTB Capital** Moscow  
*Data Engineer* Sep 2020 - Sep 2021
  - **Responsibilities:** Development of data marts for Coverage department; Extracting information from texts, pictures (poorly readable pdf); Forecasting microeconomic indicators of companies
  - **Stack:** Python, SQL, PySpark, Tesseract, sklearn, BeautifulSoup
- **Societe Generale** Moscow  
*junior Data Scientist* May 2019 - Sep 2020
  - **Responsibilities:** Development of ETL for the customer analytics department; Development of models for scoring clients for marketing activity, NPS; ab testing; Transferring models from the old stack to the new one: SAS -> Python
  - **Stack:** Python, SAS, SQL, PySpark, Oracle, Airflow
- **Philip Morris International** Moscow  
*Data Analyst* Jul 2018 - May 2019
  - **Responsibilities:** Forecasting sales and stock of IQOS
  - **Stack:** VBA, Excel, SQL