



Ilia Semukhin

Data Engineer

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● ABOUT ME

I specialize in data analysis, database management, and building ETL processes. I implemented a DWH that integrated multiple data sources, saving over 2 million EUR through data insights. My skills include SQL, PostgreSQL, Python, Docker, CI/CD, AWS Cloud and Google Cloud, BigQuery, and using Power BI, Tableau, Superset and Looker for data visualization. I hold certifications in Google Data Analytics, Microsoft Power BI, and IBM Data Analyst, AWS and have a recommendation letter for my achievements.

● WORK EXPERIENCE

1 SEP 2023 – CURRENT Moscow,
Data Engineer CARPRICE LLC

Website <https://carprice.auction>

- Analyzing large datasets to identify trends, creating interactive dashboards to communicate insights.
- Developing predictive models for sales forecasting and marketing optimization.
- Leveraging customer data for business insights, analyzing customer behavior and product performance.
- Managing ETL processes and DWH for data integration, ensuring efficient data storage and retrieval.
- Preparing concise analytical reports for stakeholders.

SEP 2018 – FEB 2022 Moscow, Russia

LEGAL DEPARTMENT SPECIALIST ROSCOSMOS

Website <https://roscosmos.ru/>

Provided legal support for Roscosmos' construction projects, including facilities across Russia.

DEC 2012 – AUG 2018 Moscow, Russia

BUSINESS LAWYER EVERGREEN LINE

Website <https://www.evergreen-line.com/>

Legal support for business

JAN 2010 – NOV 2012 Moscow, Russia

BUSINESS DEVELOPMENT MANAGER SYNOVATE/IPSOS

Website <https://www.ipsos.com/en-uk/europe>

Marketing research business development, field work, data analysis, preparation of analytical reports.

● EDUCATION

2008 – 2014 Moscow, Russia

BACHELOR OF ECONOMICS AND MARKETING Russian Social State University

2015 – 2018 Kazan, Russia

MASTER OF LAWS Kazan State University

2023 Europe

IBM DATA ANALYST PROFESSIONAL CERTIFICATE IBM

2023 Europe

DATA ANALYST Google Career Certificates

2023 Europe

MICROSOFT POWER BI DATA ANALYST PROFESSIONAL CERTIFICATE Microsoft

2023 Europe

AWS CLOUD FUNDAMENTALS Amazon Web Services

● DIGITAL SKILLS

SQL | Power Query ,Power BI | Google spreadsheets | Data Analytics, Data Visualization | Tableau | Analytical skills | Team-work oriented | Microsoft Microsoft Office | Microsoft Excel | Google Analytics certificate | Dashboard | Analytical report | R | Google Cloud BigQuery | IBM Cognos | Python Pandas | Platform : AWS Cloud | AWS Cloud Architecting | AWS Cloud | DWH/ETL | Apache Airflow | Apache Superset