

Julia G.

Middle BI engineer/ ETL developer

SUMMARY

- 3+ years of experience as a BI Engineer; - Strong abilities in Power BI, SSIS, Tableau, and Google Data Studio; - Deep skills in developing and optimizing ETL processes within business intelligence; - Experience with SQL, Python; - Familiar with Docker, Apache Airflow, and PySpark; - Good knowledge of data warehousing and business intelligence principles.

TECHNICAL SKILLS

Main Technical Skills	SQL, ETL, Power BI, DAX Studio, Git
Programming Languages	Python
Python Libraries and Tools	PySpark
Data Analysis and Visualization Technologies	Apache Airflow, Business Analysis, Data Analysis, Data Analysis Expressions (DAX), ETL, Power BI, Tableau
Databases & Management Systems / ORM	Spark SQL, SQL
Azure Cloud Services	Azure Cloud Functions
Google Cloud Platform	Google Data Studio
Virtualization, Containers and Orchestration	Docker
Third Party Tools / IDEs / SDK / Services	Excel
Methodologies, Paradigms and Patterns	FDD, UML
Version Control	Git
QA, Test Automation, Security	Usability tests
Other Technical Skills	Data Structures, Mathematics, Unreal Engine

WORK EXPERIENCE

BI engineer/ETL developer, NDA

Duration: Nov 2021 - Present



Summary: Contributed to the development and optimization of the ETL process to ensure seamless data flow for business intelligence applications.

Responsibilities: Developing and optimizing the ETL process, data transformation, data cleansing, optimization, uploading, supporting client team, data analysis, and representation.

Technologies: SQL, ETL, Power BI, DAX, GIT, Tableau, Python, Google Data Studio, Docker, Apache Airflow, SparkSQL, PySpark, Excel.

EDUCATION

- **V. N. Karazin Kharkiv National University**
- Applied Mathematics
- 2018-2022
- **V. N. Karazin Kharkiv National University**
- Management
- 2022-2023

CERTIFICATION

- **Data Warehouse Business Intelligence**
- Course at EPAM
- 6-month course
- **Data Engineering**
- Course at robot_dreams
- 3-month course
- **Microsoft Power BI: The Complete Guide**
- **ETL Using SSIS**
- LinkedIn

