

# 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

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

