

Certificate_

This is to certify that

KUZMENKO SERHII

has successfully completed the Business Intelligence course

The course is based on original materials adapting the Israeli Telem methodology, the modules cover all aspects of data analytics, from the basics of databases and backend support to the development and maintenance of automated interactive reports.

[DAN.IT]
EDUCATION

1b, Pavla Tychyny ave.,
Kyiv, Ukraine
tel. (044) 290 22 44
office@dan-it.com.ua

CEO
Stolbova Kseniia



Certificate Supplement

This is to certify that Mr. Kuzmenko Serhii has attended and successfully completed the Business Intelligence course at PEI "DAN.IT".

The course start date: September, 5, 2022

The course end date: April, 24, 2023

The course consists of 5 modules, 261 academic hours.

BI course modules	Academic hours	Score
SQL module	60	85
ETL module	12	90
Python module	72	95
Tableau module	64	99
Power BI module	53	95
GPA	261	93

The Business Intelligence course is designed for specialists who want to be experts in Data analytics for the Business, where each student learns the basics of database maintenance & design. Learners gain practical skills in extracting and manipulating data using SQL code, Python programming language and ETL tools.

In this **Project-based course**, students learn how to write queries, functions, and stored procedures and how to gather, organize, transform, analyze, and visualize data. The program includes Tableau and Power BI modules, statistical and machine learning techniques.

Program graduates gain skills:

- Basic knowledge of SQL database maintenance
- Python libraries, including pandas
- To present information in the form of metrics, KPIs, reports, and dashboards
- Knowledge of professional reporting tools such as PowerBI, Tableau
- All the necessary skills and knowledge of Business Analytics for further successful implementation in modern IT projects

Skill / Technologies: SQL Querying, Database design, Python libraries, Data processing and Data visualization, Tableau, Microsoft Power BI, reporting

CEO
PEI DAN.IT Education
Kseniia Stolbova



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