

The logo consists of two black rectangular boxes. The first box contains the word "GO" in white, and the second box contains the word "IT" in white. The boxes are connected by a white arrow pointing from "GO" to "IT".

GO

IT

CERTIFICATE

OLENA AVRAMENKO

Has successfully completed

Data Analytics

course at GoIT

05/05/2025

Unique ID 37943

Data Analytics

goit.global

CEO of GoIT

Anton Chornyi

A stylized, handwritten signature in white ink, appearing to read "Anton Chornyi".

Supplement to Data Analytics course certificate

General information

Soft Skills

2 classes, 4 hours

Tech Skills (DA)

Classes:

31 classes, 62 hours

1 bonus class, 2 hours

Assignments:

29 assignments on Tech Skills, 74 hours

1 bonus assignment on Tech Skills, 3 hours

Final project on Tech Skills:

Project planning, 1 hour

Project development, 16 hours

Career Skills

3 classes, 6 hours

DA units

Unit 1. Basic statistics, analysis, and data visualization in Google Sheets

- Introduction to data analytics and the basics of analysis
- Google Sheets for data analysis and visualization
- Advanced Google Sheets features for data analysis and visualization

Unit 2. SQL and data visualization

- Basic SQL
- Advanced work with SQL and Looker Studio
- Working with data and functions in SQL
- BigQuery and Google Analytics 4

Unit 3. Data visualization in product and marketing analytics

- Data visualization basics in Tableau
- Advanced Tableau features
- Creating effective dashboards and visualizations in Tableau
- Amplitude and tracking plan
- Bonus. Power BI

Unit 4. Python and Jupyter Notebook

- Introduction to Python and Jupyter Notebook
- Pandas library in Python. Part 1
- Pandas library in Python. Part 2

Unit 5. A/B testing

- Introduction to A/B testing
- Analysis and presentation of A/B testing results