

The logo for NobleProg, featuring the company name in a blue, sans-serif font.

**NobleProg**

The World's Local Training Provider

course completion

# CERTIFICATE

has been presented to

**Magda Lisiecka**

for the completion of

**Data Mining and Analysis**

Trainer  
**Tomasz Zajac**

Venue  
**Gdańsk**

Duration  
**4 Days**

date of issue:  
**2019-02-21**

e-certificate:  
<https://cert.nobleprog.com/authenticate>  
Certificate ID: 574031  
Authentication Code: 09fbb