

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

Krzysztof Piątek

for the completion of

Wstęp do analizy danych dla Big Data

Trainer
Anna Kotarba

Duration
5 Days

date of issue:
2022-09-09

e-certificate:
<https://cert.nobleprog.com/authenticate>
Certificate ID: 692839
Authentication Code: ae461