

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 / wystawiono dla

**Marcin Kwaczyński**

for the completion of / za udział w szkoleniu

**Data Cleaning**

Trainer / Trener  
**Łukasz Parasiak**

Duration / Czas trwania  
**1 Day / Dzień**

date of issue / data wystawienia  
**2021-10-22**

e-certificate:  
<https://cert.nobleprog.com/authenticate>  
Certificate ID: 654319  
Authentication Code: 77722