

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

The World's Local Training Provider

course completion

# CERTIFICATE

has been presented to / wystawiono dla

**Maciej Lorenc**

for the completion of / za udział w szkoleniu

**Kibana: Essentials**

Trainer / Trener  
**Marcin Treszczynski**

Venue / Lokalizacja  
**Wrocław**

Duration / Czas trwania  
**2 Days / Dni**

date of issue / data wystawienia  
**2019-08-06**

e-certificate:  
<https://cert.nobleprog.com/authenticate>  
Certificate ID: 590207  
Authentication Code: c08e4