

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

Jakub Hardek

for the completion of

**Implementation and Administration of
Elasticsearch**

Trainer
Piotr Żuk

date of issue:
2022-02-23

期間
3 Days

e-certificate:
<https://cert.nobleprog.com/authenticate>
Certificate ID: 669651
Authentication Code: b29be