

course completion

# CERTIFICATE

has been presented to / é concedido à

**Piotr Jakubowski**

for the completion of / por finalizar o curso de

**ELK: Elasticsearch, Logstash and Kibana for Administrators**

Trainer  
**Tomasz Gorgoń**

Venue  
**Poznań**

Duration  
**2 Days**

date of issue:  
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e-certificate:  
<https://cert.nobleprog.com/authenticate>  
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