

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

**Angela Delamora**

for the completion of

**Python and Spark for Big Data  
(PySpark)**

Trainer  
**Tomasz Zajac**

Venue  
**Boca Raton**

Duration  
**3 Days**

date of issue:  
**2019-10-30**

e-certificate:  
<https://cert.nobleprog.com/authenticate>  
Certificate ID: 607975  
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