

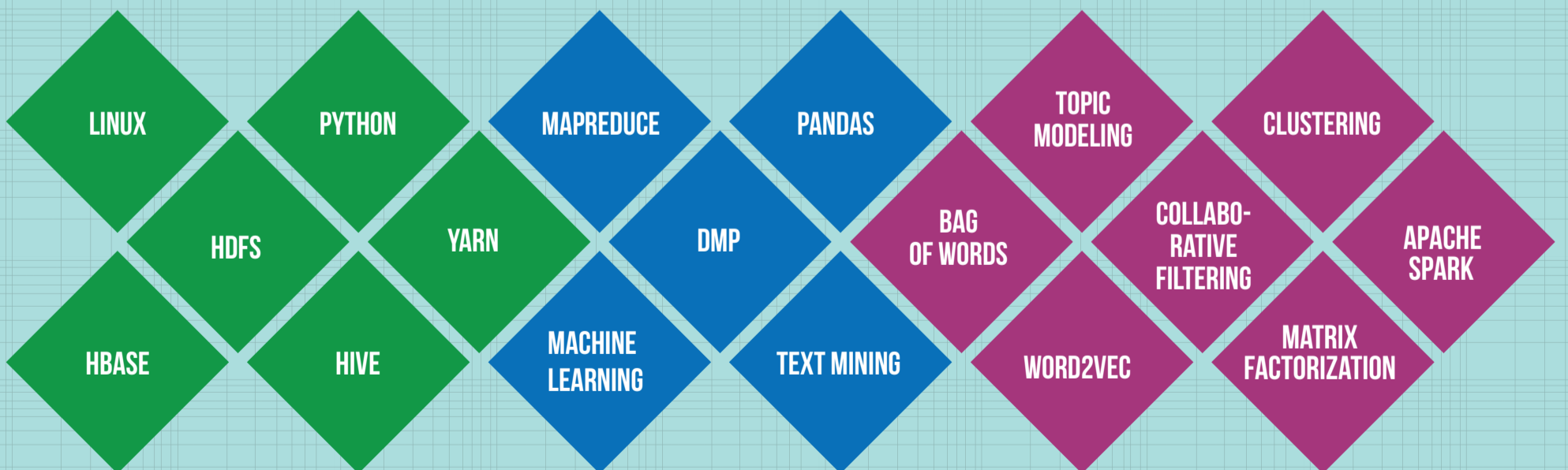
Certificate of Completion

1275

WITH HONORS

Alexander
Vertiyagin

HAS
DEMONSTRATED
EXCEPTIONAL
DEDICATION
TO MASTERING
THE SCIENCE AND
TECHNOLOGY
OF BIG DATA



ELENA TRETYAKOVA
Director, New Professions Lab

December
19, 2020

