

CERTIFIED APACHE SPARK & SCALA PROFESSIONAL

THIS IS TO CERTIFY THAT

**BALA SESHAGIRI PRASAD
MUNAGALA**

*Has successfully completed all prescribed requirements established by
Simplilearn for professional attainment in Apache Spark & Scala,
implementing Apache Spark & Scala projects over 3 months
And is, therefore certified as*

APACHE SPARK & SCALA PROFESSIONAL

This 22nd Day of October 2018

Krishna Kumar, CEO



A handwritten signature in black ink, appearing to read 'Krishna Kumar'.