



CERTIFICATE OF ACHIEVEMENT

This is to certify that

Mrinmoy Bhuyan

has successfully completed the course

Apache Spark

in

December 2017



JRASP2001269D8

Unique Certification Number



JIGSAW ACADEMY
THE ONLINE SCHOOL OF ANALYTICS

Sarita Digumarti
Sarita Digumarti

COO, Jigsaw Academy



CERTIFICATE OF ACHIEVEMENT

This is to certify that

Mrinmoy Bhuyan

has successfully completed the course

Cassandra

in

January 2018



JRJAC2001454PO

Unique Certification Number



JIGSAW ACADEMY
THE ONLINE SCHOOL OF ANALYTICS

Sarita Digumarti
Sarita Digumarti

COO, Jigsaw Academy



CERTIFICATE OF ACHIEVEMENT

This is to certify that

Mrinmoy Bhuyan

has successfully completed the course

Neural Networks

in

January 2018



JRJNN2001632P0

Unique Certification Number



JIGSAW ACADEMY
THE ONLINE SCHOOL OF ANALYTICS

Sarita Digumarti
Sarita Digumarti

COO, Jigsaw Academy



CERTIFICATE OF ACHIEVEMENT

This is to certify that

Mrinmoy Bhuyan

has successfully completed the course

Random Forest

in

August 2018



JRJRF2004062I3

Unique Certification Number



JIGSAW ACADEMY
THE ONLINE SCHOOL OF ANALYTICS

Sarita Digumarti
Sarita Digumarti

COO, Jigsaw Academy



CERTIFICATE OF ACHIEVEMENT

This is to certify that

Mrinmoy Bhuyan

has successfully completed the course

Text Mining

in

January 2018



JRTMR2001646K1

Unique Certification Number



JIGSAW ACADEMY
THE ONLINE SCHOOL OF ANALYTICS

Sarita Digumarti
Sarita Digumarti

COO, Jigsaw Academy