



This is to certify that

Pravin Bhagwan Shende

successfully completed and received a passing grade in

Data visualization

(CEDVIIN, provided by IBMCEP)

A course on excelr.skillsnetwork.site
Powered by IBM Developer Skills Network.

Issued by
ExcelR Solutions

Jagadisha Bhat
Country Manager - Software Services
IBM India Pvt Ltd

Ram Tavva
CEO
ExcelR Solutions

December 1, 2022

Authenticity of this certificate can be validated by going to:

<https://courses.excelr.skillsnetwork.site/certificates/ea79609b418949dc80964648ec77dd15>