



This is to certify that

**Gummadi Mahesh**

successfully completed and received a passing grade in

**Data Science Tools**  
(DS0105EN, provided by IBM)

A course on [ictacademy.skillsnetwork.site](https://ictacademy.skillsnetwork.site)  
Powered by IBM Developer Skills Network.

Issued by  
**ICT Academy**

A handwritten signature in blue ink, appearing to read 'Jagadisha'.

Jagadisha Bhat  
Country Manager - Software Services  
IBM India Pvt Ltd

**November 6, 2022**

Authenticity of this certificate can be validated by going to:

<https://courses.ictacademy.skillsnetwork.site/certificates/e5742f9515994a798ee5c7be06df9a33>

Certificate ID Number: **e5742f9515994a798ee5c7be06df9a33**

**November 6, 2022**