



This is to certify that

**Madan Kumar C M**

Participated In

**Cloud-Native Application Development with IBM  
Cloud and Kubernetes**

Issued by  
**IBM CEP**

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

**Jagadisha Bhat**

Country Manager - IBM Technology Expert Labs, ISA  
IBM India Pvt Ltd

**mARCH 28, 2025**