

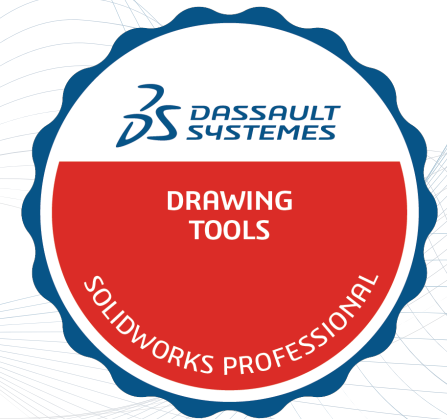
# CERTIFICATE

Dassault Systèmes confers upon

**BRUNO LUDWIG**

the certificate for

**Drawing Tools**



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February 27 2022

Academic exam at Geo - NAM

**Manish KUMAR**  
SOLIDWORKS CEO  
R&D Vice President



C-M9U4K8TSHW