



Jan 3, 2024

**Loghman Samani**

has successfully completed

**Calculus for Machine Learning and Data Science**

an online non-credit course authorized by DeepLearning.AI and offered through Coursera

A handwritten signature in black ink, reading 'Luis G. Serrano'.

Luis Serrano, Instructor, Serrano Academy. Anshuman Singh, Curriculum Product Manager, DeepLearning.AI. Elena Sanina, Curriculum Engineer, DeepLearning.AI. Magdalena Bouza, Curriculum Developer, DeepLearning.AI. Obed Nsiah, Curriculum Developer. Lucas Coutinho, Curriculum Developer, DeepLearning.AI

COURSE  
CERTIFICATE



Verify at:

<https://coursera.org/verify/MHCHC7VJMQBF>

Coursera has confirmed the identity of this individual and their participation in the course.