



Certificate no: UC-d01dfe4d-e281-4dc2-8d8f-d8b92756498e

Certificate url: ude.my/UC-d01dfe4d-e281-4dc2-8d8f-d8b92756498e

Reference Number: 0004

CERTIFICATE OF COMPLETION

Math 0-1: Matrix Calculus in Data Science & Machine Learning

Instructors **Lazy Programmer Inc., Lazy Programmer Team**

Swastik

Date **June 30, 2025**

Length **7 total hours**