



Certificate no: UC-1268354f-c721-4e16-97c9-f077c22162e5

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Reference Number: 0004

CERTIFICATE OF COMPLETION

# Python Data Analysis: NumPy & Pandas Masterclass

Instructors **Maven Analytics • 1,500,000 Learners, Chris Bruehl**

**Veena palani**

Date **April 15, 2026**

Length **13.5 total hours**