



Certificate no: UC-52ce50a1-2786-459a-9af2-518ff1cf97c0

Certificate url: [ude.my/UC-52ce50a1-2786-459a-9af2-518ff1cf97c0](https://ude.my/UC-52ce50a1-2786-459a-9af2-518ff1cf97c0)

Reference Number: 0004

CERTIFICATE OF COMPLETION

# LangChain with Python Bootcamp

Instructors **Jose Portilla**

**Luis Alejandro Vargas Ramos**

Date **April 3, 2024**

Length **7.5 total hours**