



Certificate no: UC-f04c1813-971c-49f6-8183-876b0cc03199

Certificate url: [ude.my/UC-f04c1813-971c-49f6-8183-876b0cc03199](https://ude.my/UC-f04c1813-971c-49f6-8183-876b0cc03199)

Reference Number: 0004

CERTIFICATE OF COMPLETION

# Recommender Systems and Deep Learning in Python

Instructors **Lazy Programmer Inc.**

**Shobhika Bharti**

Date **July 16, 2022**

Length **12.5 total hours**