



Certificate no: UC-71fbbc83-e22a-4b41-a827-b2b239879dbc

Certificate url: [ude.my/UC-71fbbc83-e22a-4b41-a827-b2b239879dbc](https://ude.my/UC-71fbbc83-e22a-4b41-a827-b2b239879dbc)

Reference Number: 0004

CERTIFICATE OF COMPLETION

# The Python Developer Essentials 2022 Immersive Bootcamp

Instructors **Ahmed Ibrahim**

**Ujjwal Pandey**

Date **Jan. 8, 2022**

Length **5.5 total hours**