



Certificate no: UC-8842327a-bcda-46e9-820e-1ec54dcc8936  
Certificate url: [ude.my/UC-8842327a-bcda-46e9-820e-1ec54dcc8936](https://ude.my/UC-8842327a-bcda-46e9-820e-1ec54dcc8936)  
Reference Number: 0004

CERTIFICATE OF COMPLETION

# Python Developer Bootcamp in 2022 - Beginner to Expert

Instructors **Muslim Helalee**

**M sai**

Date **Nov. 17, 2022**

Length **82 total hours**