



Certificate no: UC-9cd548cb-a91c-44e6-a61a-d8b08737d83a

Certificate url: ude.my/UC-9cd548cb-a91c-44e6-a61a-d8b08737d83a

Reference Number: 0004

CERTIFICATE OF COMPLETION

Automate the Boring Stuff with Python Programming

Instructors **Al Sweigart**

Alexander Shen

Date **Aug. 7, 2023**

Length **9.5 total hours**