



Certificate no: UC-c2a9cdd8-6677-45d0-86ce-8a525d69eb1f
Certificate url: ude.my/UC-c2a9cdd8-6677-45d0-86ce-8a525d69eb1f
Reference Number: 0004

CERTIFICATE OF COMPLETION

Bash Mastery: The Complete Guide to Bash Shell Scripting

Instructors **Ziyad Yehia, Internet of Things Academy**

Ward Smets

Date **Jan. 24, 2022**

Length **12 total hours**