



Certificate no: UC-f8b25160-ed2a-43a8-a353-acf7faaa2ce6

Certificate url: [ude.my/UC-f8b25160-ed2a-43a8-a353-acf7faaa2ce6](https://ude.my/UC-f8b25160-ed2a-43a8-a353-acf7faaa2ce6)

Reference Number: 0004

CERTIFICATE OF COMPLETION

# Bash Scripting and Shell Programming (Linux Command Line)

Instructors **Jason Cannon**

## Michael Popoff

Date **Dec. 27, 2024**

Length **2.5 total hours**