



Certificate no: UC-a5be7c8c-2b07-4530-a6bd-d8fc0a0ab6fe

Certificate url: [ude.my/UC-a5be7c8c-2b07-4530-a6bd-d8fc0a0ab6fe](https://ude.my/UC-a5be7c8c-2b07-4530-a6bd-d8fc0a0ab6fe)

Reference Number: 0004

CERTIFICATE OF COMPLETION

# Design Patterns in JavaScript

Instructors **Dmitri Nesteruk**

**Gabriela Chavez Veloz**

Date **Aug. 9, 2023**

Length **10 total hours**