



Certificate no: UC-2342b7e3-8297-41dd-a840-0869599b4c79

Certificate url: [ude.my/UC-2342b7e3-8297-41dd-a840-0869599b4c79](https://ude.my/UC-2342b7e3-8297-41dd-a840-0869599b4c79)

Reference Number: 0004

CERTIFICATE OF COMPLETION

# Design Patterns in JavaScript

Instructors **Dmitri Nesteruk**

## Ivan Kuzmin

Date **Sept. 16, 2025**

Length **10 total hours**