



Certificate no: UC-09325f36-3a05-47ba-b698-d138e165b4ec
Certificate url: ude.my/UC-09325f36-3a05-47ba-b698-d138e165b4ec
Reference Number: 0004

CERTIFICATE OF COMPLETION

TypeScript Design Patterns And SOLID Principles

Instructors **Manik (Cloudataffle)**

Vu Hoang

Date **Nov. 2, 2024**

Length **17 total hours**