



Certificate no: UC-2d556641-7daf-4b25-9a4b-ded9eb9c8ad9

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Reference Number: 0004

CERTIFICATE OF COMPLETION

The Java Design Patterns Course

Instructors **Tim Buchalka's Learn Programming Academy, Jason Fedin**

Pankaj Singh

Date **March 11, 2024**

Length **24 total hours**