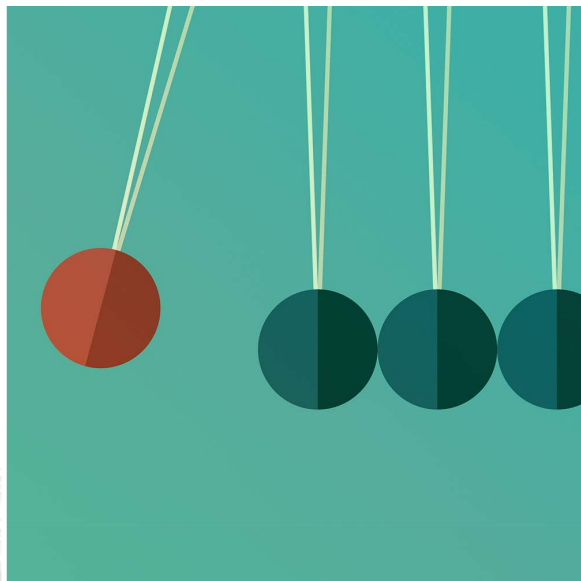




CERTIFICATE OF COMPLETION

Zaiyan Umer

has successfully completed



Completed: Mar 7, 2026

Complete Intro to Real-Time

3 hours, 25 minutes



Brian Holt
Teacher
Frontend Masters

A handwritten signature in black ink, reading "Marc Grabanski".

Marc Grabanski
CEO Frontend Masters