



This is to certify that

Uwe Schaefer

successfully completed and received a passing grade in

Reactive Architecture: Introduction to Reactive Systems

(LB0101ENv1, provided by Lightbend)

an online course on Cognitive Class.

November 26, 2018

Authenticity of this certificate can be validated by going to: https://courses.cognitiveclass.ai/certificates/3262cc009e8e4f1fab91075ac94f87fe