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Konstantin Krumin

has successfully completed

Java Programming: Build a Recommendation System

an online non-credit course authorized by Duke University and offered through Coursera

Three handwritten signatures in black ink, representing Robert Duvall, Owen Astrachan, and Susan H. Rodger.

Robert Duvall, Lecturer; Owen Astrachan, Professor of the Practice; Susan H. Rodger, Professor of the Practice
Duke Computer Science and Duke Electrical and Computer Engineering

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Coursera has confirmed the identity of this individual and
their participation in the course.