



Apr 4, 2024

Jianyang Wu

has successfully completed

Text Retrieval and Search Engines

an online non-credit course authorized by University of Illinois Urbana-Champaign and offered through Coursera

A handwritten signature in black ink, appearing to read 'ChengXiang Zhai'.

ChengXiang Zhai  
Professor and Willett Faculty Scholar  
Department of Computer Science

COURSE  
CERTIFICATE



Verify at:  
<https://coursera.org/verify/FGBE3JW4Z7VG>

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