



Dec 18, 2021

Mahdi Darvish

has successfully completed

Text Retrieval and Search Engines

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

A handwritten signature in black ink, appearing to read 'ChengXiang Zhai', written over a horizontal dotted line.

ChengXiang Zhai  
Professor and Willett Faculty Scholar  
Department of Computer Science

COURSE  
CERTIFICATE



Verify at [coursera.org/verify/HC434N4QKMMM](https://coursera.org/verify/HC434N4QKMMM)

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