

## 黄泽鑫

has successfully completed a free online offering of

## **Indexes and Transactions**

with **Statement of Accomplishment**.

Jernifer Widom, Ph.D Professor in Computer Science Stanford University

PLEASE NOTE: SOME ONLINE COURSES MAY DRAW ON MATERIAL FROM COURSES TAUGHT ON-CAMPUS BUT THEY ARE NOT EQUIVALENT TO ON-CAMPUS COURSES. THIS STATEMENT DOES NOT AFFIRM THAT THIS PARTICIPANT WAS ENROLLED AS A STUDENT AT STANFORD UNIVERSITY IN ANY WAY. IT DOES NOT CONFER A STANFORD UNIVERSITY GRADE, COURSE CREDIT OR DEGREE, AND IT DOES NOT VERIFY THE IDENTITY OF THE PARTICIPANT.

Authenticity can be verified at https://verify.lagunita.stanford.edu/SOA/3ce9994c989843cf8a5de0ebeef40956