

# Stanford | ONLINE

01/11/2019

**ROSHAN LAL**

has successfully completed

## Graph Search, Shortest Paths, and Data Structures

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



Tim Roughgarden  
Associate Professor of Computer Science  
Stanford University

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.

## COURSE CERTIFICATE



Verify at [coursera.org/verify/TC8U8QRPJF2D](https://coursera.org/verify/TC8U8QRPJF2D)

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