

# HONOR CODE CERTIFICATE



**Yaser S. Abu-Mostafa**

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## Pravin S Bhandarkar

successfully completed and received a passing grade in

## CS1156x: Learning From Data

a non-credit course offered by CaltechX, an online learning  
initiative of California Institute of Technology through edX.

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Issued December 8th, 2014

Verify the authenticity of this certificate at  
<https://verify.edx.org/cert/8fe505a422174bfc90853a16619c4fa1>