



CERTIFICATE *of* ACHIEVEMENT



A handwritten signature in black ink.

W. Eric L. Grimson

Bernard Gordon Professor of Medical Engineering
Chancellor for Academic Advancement
Massachusetts Institute of Technology

This is to certify that

Ragunath Jayabalakrishnan

successfully completed and received a passing grade in

**6.00.1x: Introduction to Computer Science and
Programming Using Python**

a course of study offered by MITx, an online learning
initiative of The Massachusetts Institute of Technology through edX.

A handwritten signature in black ink.

John Guttag

Dugald C. Jackson Professor of
Computer Science and Electrical Engineering
Massachusetts Institute of Technology

A handwritten signature in black ink.

Sanjay Sarma

Director of Digital Learning
Massachusetts Institute of Technology

VERIFIED CERTIFICATE
Issued August 15th, 2014

Verify the authenticity of this certificate at
<https://verify.edx.org/cert/3e284714193a4022afe3ba5ef84a8d0d>