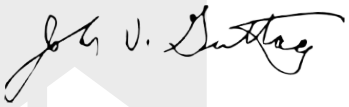
ID VERIFIED

# CERTIFICATE of ACHIEVEMENT

edX MITx



**W. Eric L. Grimson**
Bernard Gordon Professor of Medical Engineering
Chancellor for Academic Advancement
*Massachusetts Institute of Technology*



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



**Sanjay Sarma**
Director of Digital Learning
*Massachusetts Institute of Technology*

This is to certify that

## Xiaojie Liu

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.

VERIFIED CERTIFICATE
**Issued March 13th, 2015**

Verify the authenticity of this certificate at
**https://verify.edx.org/cert/b0a746f96e154de8b58bb5ea5f7db5f9**