



W. Eric L. Grimson

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

Joh V. Duttag

John Guttag

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

Sanjay Sarma

Dean of Digital Learning
Massachusetts Institute of Technology

This is to certify that

Mario Salvatore Muscarella

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.