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CERTIFICATE of ACHIEVEMENT

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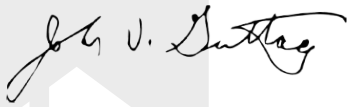
W. Eric L. Grimson
Bernard Gordon Professor of Medical Engineering
Chancellor for Academic Advancement
Massachusetts Institute of Technology

This is to certify that

Julian Andres Betancourt Cardona



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

successfully completed and received a passing grade in

6.00.1x: Introduction to Computer Science and Programming Using Python

Sanjay Sarma
Director of Digital Learning
Massachusetts Institute of Technology

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

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