



CERTIFICATE *of* ACHIEVEMENT



This is to certify that

Joydeep Ghatak

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
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Bernard Gordon Professor of Medical Engineering
Chancellor for Academic Advancement
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John Guttag

Dugald C. Jackson Professor of
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Massachusetts Institute of Technology

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Sanjay Sarma

Director of Digital Learning
Massachusetts Institute of Technology

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