



# CERTIFICATE *of* ACHIEVEMENT



This is to certify that

## Sana Wajid

successfully completed and received a passing grade in

### 7.QBWx: Quantitative Biology Workshop

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

**Tania Baker**

Head, Department of Biology  
E.C. Whitehead Professor of Biology  
*Massachusetts Institute of Technology*

**Sanjay Sarma**

Director of Digital Learning  
*Massachusetts Institute of Technology*

VERIFIED CERTIFICATE  
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# CERTIFICATE *of* ACHIEVEMENT



This is to certify that

## Sana Wajid

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.

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**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*



# CERTIFICATE *of* ACHIEVEMENT



This is to certify that

## Sana Wajid

successfully completed and received a passing grade in

**6.00.2x: Introduction to Computational Thinking and  
Data Science**

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

**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  
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*Massachusetts Institute of Technology*

**Sanjay Sarma**

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*Massachusetts Institute of Technology*

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