



Certificate of Completion

Stanford University's Code in Place

April 22 to June 16, 2024



MD . ABU TOWSIF

Has completed all the requirements of Stanford University's Code in Place course.

Code in Place is an introduction to programming course that covers the material from the first half of Stanford's CS106A Programming Methodologies. The class emphasizes the fundamentals of programming including: control flow, loops and conditionals, console programs with variables, graphics, lists and dictionaries. The course is taught in the Python programming language. To complete the course students must program a significant implementation in each of the following units:

- ✓ Unit 1: Karel the Robot
- ✓ Unit 2: Console Programming
- ✓ Unit 3: Graphics, Lists, and Dictionaries

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Verify this certificate by visiting the URL:

<https://codeinplace.stanford.edu/cip4/certificate/xuuvpg>