

## DIGITAL CODING CITIZENSHIP

### INTRODUCTION TO CODING LANGUAGE

- In this module, you will learn about the various programming languages available and their differences. You will be introduced to some of the most commonly used languages such as Python, JavaScript, Scratch etc.

### LEARN TO DRAG AND DROP (DRAG, DROP, AND CODE!)

- Drag-and-drop programming tools often require kids to arrange commands in a certain order to make a program work. This helps teach them sequencing, which is an important programming concept.
- This module will teach the kids the importance of developing logical thinking skills in programming and will learn how to identify and solve problems.

## SEQUENCING

### LOOPS (LOOP-A-HOOP)

- In this module, you will learn about the loops that allow you to control the flow of your program and how to use if-else statements, while loops, and for loops so sequencing is just putting the steps in the right order, so the program works correctly.

# AGE - 5 TO 8 YEARS

**Module  
Duration  
Period For Age  
- 5 to 8 Years  
Three  
Days**

KIDS MAY FEEL OVERWHELMED BY COMPLICATED CODING CONCEPTS, SO WE BREAK DOWN CONCEPTS INTO SIMPLE STEPS AND BUILD UPON THEM AS THEY PROGRESS. AS KIDS ARE NATURALLY CREATIVE, ENCOURAGE THEM TO BE CREATIVE WITH CODING BY ALLOWING THEM TO EXPLORE AND EXPERIMENT WITH THEIR IDEAS.



# INDEED INSPIRING INFOTECH

Presents

## **CODING FOR KIDS**

**COURSE  
CONTENT**

Helping your student acquire  
skills of the future.

## SEQUENCING

### PROGRAMMING (WONDER PROGRAMMING!)

- Kids learn better when they can see what they're working with. Use colorful diagrams, animations, and videos to explain coding concepts.

## EVENTS

- Drag-and-drop programming tools often allow kids to create programs that respond to user events, such as clicking a button or moving the mouse. This can help teach them about events and actions, which are important concepts in programming.

### END OF COURSE PROJECT


- In the final module of this course, you will use all the skills you have learned to create a final project. You will have the opportunity to choose your own project and apply the concepts you have learned throughout the course.





BY THE END OF THIS COURSE, YOU WILL HAVE A STRONG FOUNDATION IN PROGRAMMING CONCEPTS AND BE WELL-EQUIPPED TO CONTINUE LEARNING AND EXPLORING THE EXCITING WORLD OF CODING!




## MORE INFORMATION

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