

## JAVA WORKSHOP FOR GRADES 7-8

Our goal is to introduce programming to children at a young age to introduce them to computer science and inspire them to consider a career in computer science. In the world, the expanse of the application of computer science is expanding. In the Java Workshop, we teach basics such as variable types, if-else statements, while and for loops, and classes. We also teach them to apply these skills to make a code that calculates or manipulates objects.

INSIPIRING CHILDREN TO CODE

FROM AS YOUNG AS 2<sup>ND</sup> GRADE!

**SCRATCH** 

**PYTHON** 

**JAVA** 

LEARN TO MAKE GAMES AND PERFORM CALCULATIONS!

## **CODING THE FUTURE**

www.codingthefuture.org

Date: Friday March 23

Time: 3:00 – 3:45