Java is a programming language Developed by Sun Microsystems, now part of Oracle. It was designed to have the "look and feel" of the C++ language, but it is simpler to use than C++ and enforces an object-oriented programming model and Learning an object oriented language like Java gives you the basic skills to learn another OOP language. . It is widely used in many places in real world,

If you want to see where Java is used, you are not too far away. Open your Android phone and any app, they are actually written in Java programming language, not only mobile application it's used in many other things like scientific application , games like Minecraft desktop applications like Eclipse, Netbeans and IntelliJ, open source library to J2ME apps etc.

I think that's enough to make you start learning java .

You'll need to download

1- netbeans from here (<https://netbeans.org/downloads/> )

2-jdk from here (<http://www.oracle.com/technetwork/java/javase/downloads/index.html> )