

Getting Started with JavaScript?

introduction to Javascript

Seyi Balogun



What is javascript in a literal way for a beginner:

This is a programming language that enables you to add interactivity and functionality to websites. Let's break down what that means in a literal way for a beginner.

Programming Language:

Just like humans use languages like English or Spanish to communicate with each other, computers use programming languages to understand and execute instructions. JavaScript is one such language, and it's designed for telling computers what to do.



Adding Interactivity:

Imagine a website as a static picture or a book. JavaScript is like the magic wand that makes this picture come to life or adds extra features to the book. It allows you to make things happen on a webpage when you interact with it.





Functionality:

Imagine a website as a magician's stage, and JavaScript is the magician's wand that makes elements on the webpage change and move like magic.





How It Works:

You write JavaScript code using a series of instructions or commands, just like a magician who uses some sets of words to activate his magic, These commands tell the computer what actions to perform, like showing a message when you click a button or calculating the total price in an online shopping cart.



Where It Runs:

JavaScript runs in your web browser (like Chrome, Firefox, or Safari). When you visit a website, your browser downloads the JavaScript code along with the web page and then executes it.





Learning:

Learning JavaScript is like learning to play a musical instrument or learning a new course. It takes practice, but there are plenty of online resources, courses, and communities to help you get started.





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