

Python

Python is widely used in web development, automation, and machine learning.

[Learn more about Python](#)

Java

Java is a popular programming language, known for its portability and used in enterprise applications.

[Learn more about Java](#)

JavaScript

JavaScript is used to create interactive effects within web browsers and is essential for front-end development.

[Learn more about JavaScript](#)



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```
<!DOCTYPE html>
<html lang="en">

<head>
  <meta charset="UTF-8">
  <meta name="viewport" content="width=device-width, initial-scale=1.0">
  <title>Computer Languages</title>
  <style>
    body {
      font-family: Arial, sans-serif;
      background-color: #FAF9F6;
      margin: 0;
      padding: 0;
    }

    .language {
      background-color: #fff;
      border-radius: 8px;
      box-shadow: 0 2px 5px rgba(0, 0, 0, 0.2);
      margin: 20px auto;
      padding: 20px;
      max-width: 1000px;
      border-left: 4px solid #4285f4;
      color: #333;
    }

    .language.python {
      border-left: 4px solid #888888;
    }

    .language.c {
      border-left: 4px solid #addbe6;
    }

    .language.java {
      border-left: 4px solid #f4b400;
    }

    .language.javascript {
      border-left: 4px solid #f0f0f0;
    }
  </style>
</head>
<body>
  <h1>Computer Languages</h1>
  <h2>Python</h2>
  <p>Python is a high-level programming language that emphasizes code readability. It has a simple syntax based on English words and features dynamic typing and automatic memory management. Python's standard library is vast, making it suitable for web development, scientific computing, data analysis, and more. Its popularity has grown significantly over the years, particularly in data science and machine learning applications.</p>
  <h2>C</h2>
  <p>C is a general-purpose, procedural computer programming language that is highly portable and efficient. It was developed by Dennis Ritchie at Bell Labs in the early 1970s. C is known for its low-level control over memory and its influence on many other programming languages. It is widely used in system software, embedded systems, and real-time applications due to its performance and efficiency. C's syntax is simple and direct, reflecting the underlying architecture of computers.</p>
  <h2>Java</h2>
  <p>Java is a general-purpose, object-oriented programming language that is designed to be platform-independent. It was developed by Sun Microsystems in the mid-1990s. Java's "Write Once, Run Anywhere" (WORA) principle allows developers to write code once and run it on any Java-supported platform without modification. Java is popular in enterprise applications, mobile development (Android), and web development (Java Server Faces). It features a large standard library and a robust set of tools for building complex systems.</p>
  <h2>JavaScript</h2>
  <p>JavaScript is a high-level, interpreted programming language that is primarily used for web development. It is a dynamic, prototype-based language with first-class functions. JavaScript's syntax is influenced by C and Java, but it also includes features like closures and prototypal inheritance. It is used for client-side interactivity, server-side scripting, and as a glue language between different parts of a system. JavaScript's popularity is driven by its widespread use in web browsers and its integration with other technologies like Node.js for server-side development.</p>
</body>

```

```
}

h2 {
    text-align: left;
    color: #2c3e50;
}

a {
    color: #4285f4;
    text-decoration: none;
}

a:hover {
    text-decoration: underline;
}

marquee {
    background-color: #cce5ff;
    padding: 15px;
    border-radius: 10px;
    color: #004080;
    font-size: 28px;
    font-weight: bold;
    margin-bottom: 20px;
    display: block;
}

```

</style>

<head>

<body>

<!-- Marquee effect for heading -->

<marquee behavior="scroll" direction="left" scrollamount="18">

Popular Computer Languages

</marquee>

<div class="language python">

<h2>Python</h2>

```
<p>Python is widely used in web development, automation, and machine learning.</p>
<a href="https://www.w3schools.com/python/default.asp" target="_blank">Learn more about
Python</a>
</div>

<div class="language java">
<h2>Java</h2>
<p>Java is a popular programming language, known for its portability and used in enterprise
applications.</p>
<a href="https://www.w3schools.com/java/default.asp" target="_blank">Learn more about
Java</a>
</div>
<div class="language javascript">
<h2>JavaScript</h2>
<p>JavaScript is used to create interactive effects within web browsers and is essential for
front-end development.</p>
<a href="https://www.w3schools.com/javascript/default.asp" target="_blank">Learn more
about JavaScript</a>
</div>
</body>
</html>
```

