

Top 5 Tools for Web Developers

TechRounder PDF Edition

Live article: <https://www.techrounder.com/development/top-5-tools-for-web-developers/>

By Vipin PG | Published October 17, 2021 | Updated October 17, 2021 | Format: Article | 3 min read

In brief

Is it possible to work as a web developer without learning to code? To address this issue, let's look at some of the most popular visual website creation tools.

Is it possible to work as a web developer without learning to code? To address this issue, let's look at some of the most popular visual website creation tools.

In what way do web development tools serve their users' needs?

Online developers have long abandoned using a text editor to create HTML/CSS, JavaScript, PHP, or other web pages. All stages of the process, including design, may now be assisted by platforms.

You may simplify the design by using a ready-made CMS or website builder. However, both options have limitations.

Having the ability to write and create your designs may be advantageous for standalone websites, both aesthetically and security-wise, because you won't be depending on potentially vulnerable third-party plugins. We'll showcase the finest web developer services accessible today in a brief post. However, one thing is clear for sure - it's better to use the back-end development services by Halo-lab.

Sketch - a collection of digital design software

Websites with excellent design components, such as logos and pictures, are more than simply code. Sketch attempts to manage these aspects and can build interactive prototypes with basic animations. In the software, the user may create a main character that can be used elsewhere in the document and resized as needed, such as an icon or avatar. Sketch makes it simple to turn Text and images into dynamic designs.

Basic animations, interactive prototypes, and cloud collaboration are just a few of the benefits.

Disadvantages: Only for OS X.

InVision Cloud is a digital product creation software platform

The InVision Cloud approach brings traditional design ideas and methods into the virtual world with capabilities including a library of components, a whiteboard for images, navigation patterns, a web prototype for desktop sites, and more. In addition, the Prototype tool will appeal to web developers since it can prototype a website with interactive components for use on a desktop or mobile device.

Benefits include a free version, a collection of helpful tools, and the ability to build a website prototype.

Sublime Text is a code editor that simplifies the development of complicated websites

Sublime Text is a popular code editor and web design program for Windows, Mac OS X, and Linux that you may download. The GoTo Anything function finds a piece of code. The Several Selections command alters repeated code sections and Split Editing optimizes code to display on a widescreen monitor or several screens.

Advantages: There are versions for Windows, OS X, and Linux, expanded commands, and a free trial.

Disadvantages: There is no version for mobile platforms.

Foundation

Foundation offers a variety of HTML templates, each suited to a specific function, such as a blog or a real estate website. A full-screen page, a registration form, a rating block, or rounded social media icons are all examples of "building blocks" that may be added to a website. The options are limitless. A series of lectures called "Base Classes" are available to those who want to learn how to use the program. There is no fee listed. However, there is a free trial available. Beginners should be warned that the learning curve is steep.

Benefits include a framework that simplifies design and configurable building pieces.

Disadvantages: Pricing is unclear, and there is a high learning curve.

Chrome DevTools is a tool for web developers

Because it has developer tools built-in, Chrome is still a popular browser among Internet users. They're designed for debugging JavaScript, apply CSS to HTML components, display page activity alerts, and improve website performance.

Advantages: Free and its availability.

Disadvantages: Only one browser is supported by the tools.

To whom and for what purpose is it beneficial?

The sketch may be helpful to a developer who designs and layouts websites on Apple computers. With InVision Cloud, you can design, prototype, and build modular websites. Sublime Text makes working with the code of a website or online application much easier. Foundation will guide you through the process of choosing and modifying an HTML template. Chrome DevTools may help you test and debug webpages in Chrome.

Automated assistants are good, but they are just assistants - they cannot replace the knowledge of the material needed, for example, in mobile app design and development.

References

1. halo-lab.com - services / back-end-development-services - <https://www.halo-lab.com/services/back-end-development-services>