The difference between a web developer and a web designer

What is a web developer ?

A web developer is an expert in programming. They use languages like html, php, javascript, css python, sql jquery, c#, and many more to build a website and turn web design ideas into reality to guarantee a website will not crash. A web developer's job, after the developpement process, is to maintain a website score structure to remain fully functional.

There are different type of web developers : front-end, back-end and full-stack.

- A front end developer's job is to program the visual elements of a website.
- A backend developer 's job is to guarantee that the website will function properly. He will check if the coding connects the website and the data flows.
- A full-stack developer can do the jobs of front end and backend website developers.

What is a web designer?

A web designer can make a websitte look aeshetically pleasing. Their work is to improve the appearance while ensuring it wil be user-friendly. They often meet up with the client to discuss the overal look and feel of a website. Then they will illustrate the web design layout with the agreed color scheme, font style and features.

There are different type of web designer : the UX designer, the UI designer and the visual designer.

- The UX (user experience) designer 's job is to figure out how the users will have a great experience on the website.
- The UI(user interface) designer 's job is to create the look of a website and its web pages.
- The visual designer, like the full-stack developer, can work both on the UI and the UX aspect of a website.

The roles of a website developer and a website designer are different in many ways, but they are both necessary for a website creation. After all, 94% of first impression will come from a website's visual aspect, followed by the navigation process.