1. How does the web work ?

The Web can be summarized as a series of interactions between two types of systems, clients and server.

When you type a web address into your browser , The browser goes to the DNS server, and finds the real address of the server that the website lives on. the browser sends an HTTP request message to the server, asking it to send a copy of the website to the client This message and all other data sent between the client and the server, is sent across your internet connection using TCP/IP.

If the server approves the client's request, the server sends the client a message and then starts sending the website's files to the browser as a series of small chunks called data packets.

The browser assembles the small chunks into a complete web page and displays it to you.

1. What do you need to be a web developer?

HTML, CSS, JavaScript and crativity .

1. What the role of web devloper

web developers essentially make a website work by building the functionality, interactivity and visible structure of the site. Web developers are also responsible for ensuring a site functions correctly on all browsers through testing. Once a site is live, a developer carries out updates and other maintenance tasks as necessary.