**WHO IS A FRONTEND DEVELOPER?**

A frontend developer is a person who develops web design and implements them using the main frontend technologies: HTML, CSS and Javascript. The frontend developer is responsible for implementing everything that is seen and being used in the user interface of the web. They handle the interaction between users and a website or web application. For example, they program the responsiveness of buttons, where they lead to and functions they carry out. Frontend developers are also known as client-side developers.

**DIFFERENCE BETWEEN FRONTEND DEVELOPER AND BACKEND DEVELOPER**

Frontend developers work on implementing web/application design with programming languages. They are concerned with the user’s interaction with the application. That is, the rendering of data to the browser: how, when and what.

Backend developers on the other hand, are concerned with the server-side of the application. They deal mainly with databases and the backend of the application that is not seen by the users.

It is important to note that saved data on the application are store in the backend and this is what the backend developers manage/develop.

**RESPONSIBILITES OF A FRONTEND DEVELOPER**

1. Bridging the gap between design and technical implementation
2. Developing reusable user-interface components and implementing them using Javascript frameworks like React, Vue.js or Angular
3. Translating designs and wireframes into high quality codes
4. Collaborate with team members and stakeholders

**TECHNOLOGIES USED IN FRONTEND DEVELOPMENT**

These are just some of the technologies frontend developers do while doing their work:

* Bootstrap
* HTML5 Boilerplate
* Npm
* Chrome DevTools
* Github
* Git
* React
* Vue.js
* Angular
* Flutter
* CSS Preprocessors

**FRONTEND DEVELOPER SKILLS**

* Testing and debugging
* Problem solving
* Cross-browser development
* Building responsive designs
* Experience with RESTful Services and APIs