

FRONT-END

web design involves creating the website interface you see and interact with.

HTML

Standard markup language used to create web pages

CSS

Style sheet language used for describing the look and formatting of a website.

JavaScript

Scripting language that is primarily used for creating interactive features on webpages. It can be used to create menus, validate forms, swap images, or just about anything else you can think of to do on a webpage

PREPROCESSOR is a program that takes one type of data and converts it to another type of data

JADE / HAML

Templating language focused on enabling quick HTML coding

LESS / SASS / SCSS

Lets you use features that don't exist in CSS

COFFEESCRIPT / LIVESCRIPT

Language focused on enabling quick JavaScript coding

JAVASCRIPT

FRAMEWORKS / LIBRARIES

Allows different ways to create functionality and templates when building a website

FRAMEWORKS

Angular

Backbone

Meteor

Ember

LIBRARIES

JQuery

Underscore

React.js

Moment