**Course Project Requirements**

**Final course project (Group of 3 – After the course end):**

**You can select one of the following ideas:**

1. You can implement the front-end with full functionality (Using JS) E-commerce website (Like: Amazon, Souq, ebay,…) or simulate a full functional static version from any existing website like: FB, Twitter… (Based on static JSON file for the data) using JS (without DB).
2. You can make a website for kids learning or any learning website using simulation (For Data structure algorithms for example) and games (You can check for any related app on play store as a source for the content and ideas).
3. You can implement a chrome extension for any new idea or redo existing chrome extension **(Bonus Project)**
   1. Chrome Extension tutorials:
      1. <https://developer.chrome.com/extensions/getstarted>
      2. <https://developer.chrome.com/extensions/samples>
      3. <https://medium.com/fbdevclagos/chrome-extensions-tutorial-lets-build-a-chrome-extension-2a64d9b775f7>
      4. <https://hackr.io/blog/how-to-make-a-chrome-extension>
      5. <https://thoughtbot.com/blog/how-to-make-a-chrome-extension>
      6. <https://www.sitepoint.com/create-chrome-extension-10-minutes-flat/>
      7. <https://www.freecodecamp.org/news/how-to-create-a-chrome-extension-part-1-ad2a3a77541/>
   2. Chrome extension video tutorial:
      1. <https://www.youtube.com/watch?v=8q1_NkDbfzE&list=PLC3y8-rFHvwg2-q6Kvw3Tl_4xhxtIaNlY>
4. You can make a web JS game (From your own implementation, don’t use any ready code).
5. You can make your own Plugin or small library,… and upload it to any known marketplace **(Bonus Project)**
   1. Some marketplaces links, and examples for plugins:
      1. <https://studio.envato.com/search?utf8=%E2%9C%93&search%5Bquery%5D=javascript>
      2. <https://codecanyon.net/category/javascript>
      3. <https://www.codester.com/search/?term=javascript>

**Big Bonus for all Web Front-end Courses (And opened until the end of all front-end courses):**

1. Having a good profile on github and uploading real projects or tasks on it.
2. Having a good profile on CodePen and uploading real projects or tasks on it.
3. Making a stackoverflow profile with good ranking (You rank will increase according to your replies marked as an answer).
4. Having a good portfolio on behance or having accepted designs on Themeforest (More related to UI/UX designing, but It's OK if you like to make new Responsive good designs).

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