





As part of the **CII Mentorship Program for Web App Development with ReactJS**, following would be your weekly resources and tasks.

Week 1

Week 1 consists of 3 modules.

Module 1

- 1) Download the VS Code Editor. Link
- 2) How the web works here
- 3) HTML beginners' Tutorial here
- 4) HTML Exercise w3schools

Estimated Time to finish Module 1 is 4-5 hours

Module 2

- 1) CSS beginners' Tutorial here
- 2) Version Control (Github) here
- 3) Create **HTML/CSS** Project for a Hotel management system with an attractive UI. The project will ask the user to input all the information of the members of the family who wants to stay in the hotel offering them different Packages based on the privileges they choose. (Eg- parking spot, free breakfast, wifi, swimming pool access etc)

Estimated Time to finish Module 2 is 4-5 hours

Module 3

- 1) Upload Your project on github by creating a repository (public).
- 2) Collaborate with other members from the program and contribute to their projects by forking their repo, making changes in their project(making it better, eg UI) and make a pull request (git term). The owner of the repo should incorporate those changes by merging the pull request







Estimated Time to finish Module 3 is 1-2 hour

Attaching the documentations for you reference (optional) -

- 1) MDN Web Docs
- 2) CSS MDN
- 3) Github Guide

Total time to be devoted for week 1 is 10-12 hours.