

Assignment 1

Suppose you are new to web development.

- 1) You decided to develop your own basic website having few web pages.
 - A) You decided to learn basics of HTML using links given below.
 - <https://www.w3schools.com/html/>
 - <https://www.cse.iitk.ac.in/users/sidsri/SummerSchool/>
 - B) After learning basics of html using links given above you decided to build your Resume in form of HTML page.
 - C) Once you build it, your brother/sister found it very attractive and asks you to build the same for him/her.
 - D) You developed one more resume in form of HTML page for your brother/sister.
 - E) Your friend wants to view resumes designed by you on his phone/laptop just by putting your IP address??????????
- 2) In order to satisfy your friend you decided to install a webserver (e.g. Apache, nginx, etc.) on your system and host your pages there. (see link for more help on apache web server installation <https://www.digitalocean.com/community/tutorials/how-to-install-linux-apache-mysql-php-lamp-stack-ubuntu-18-04>)
- 3) You decided to create a file named "index.html" which contains hyperlink to resumes.
- 4) Test your work, done in step 1, 2, 3 just by running the web server in your machine and opening your site, just by entering IP address of your machine in URL bar of web browser through some other machine. Provided both machines are connected through same network.