Web Development Lecture – 1

* Idea is to create Website on our own for companies or for free lancers
* Introduction of mentor (Love Babbar, Owner of CodeHelp) . He was also a web Developer in Microsoft where he worked for around 2 years.
* Basic introduction of web development –
* Web – A kind of a System where all the content are interconnected and can be accessed by the user using internet. Analogy, a dhaba where a person order and he receives his desired dish.
* Development- creating, building. here we can create web sites and web applications.
* WebApp- WebApp is a website only but dynamic in nature, i.e., it shows different content once reloaded. Example, LinkedIn.
* Website(static)- which is more based on read only content. Example, Wikipedia.

**-----Ask us to take a break ( listen- mi Amor)-----**

* WebApp and Website both are significant as per the need of user.
* Web is a kind of System(a short revision overview).
* Web Application – we have several layers in a web application.
* Front end – Have a UI, deals with the user, includes styles and other things such as buttons, dropdowns, etc. created by HTML, CSS, and JavaScript.
* Backend – Brain of WebApp , contains all the logic of the website , example a game of Tic Tac Toe . contains logic.
* Database – Storage unit of the website where all the data recites
* Full Stack Web Developer – A person efficiently working on front end , backend and database.
* MERN :-
* MongoDB
* Express
* React
* NodeJS

**-----(Will get challenges, assignments in this course going further)-----**