My First Blog!

Just finished my last website for the CS50 web development course. First blog to celebrate the completion!

Six websites. Three weeks. It was a packed timeline for sure! And finally, it is over!

The course mostly talks about HTML, CSS, JavaScript and Django along with some SQL, React and other best practices usually followed during software development in general such as CI/CD and testing. It also introduced me to a new message transfer system. I have worked with sockets before in C++ for message transfer. And now I accomplished message transferring using JSON APIs between Django (back-end) and JavaScript (front-end).

The projects were a lot of fun. The project requirements mostly build up on the basic ideas discussed during the lectures. The lecture videos are also accompanied by amazing notes. And between the videos and the notes, the projects become easily doable with just the right amount of challenge which kept me engrossed till I accurately completed all project requirements.

I also feel the projects helped me to become familiar with some of the most common tasks involved in web design (e.g., form submissions, single-page application, pagination, dataset storage and manipulation etc.)

At the end of this course, I feel comfortable to tackle any web design challenge with my newly acquired skills!