Website requirements

- 1. The main idea of the website is to sell Video courses. The video courses can be sold on a monthly subscription basis or for a one-time fee that gives them lifetime access to these courses.
 - I should also be able to create free courses that can be given for the exchange of email. I should also be able to create hidden courses which I can share with my students and they won't be visible on the site.
- 2. I will upload all the video Courses from my end. Hosting can be figured out. I would to host on other platforms apart from youtube. Like for example Amazon AWs can be used to store videos of video courses.
- 3. Next, I also need a chessboard to give students puzzles to solve. Mainly all these puzzles will be inside the video course itself as assignments. So for example, they watch a video in the course. Then as assignment I want to give them puzzles which they can solve there itself. Once they solve the puzzles they should get the feedback whether their answer was right or wrong. After the completion of the puzzle, they should get a button of next puzzle that will take them to the next puzzle of the exercises section. Once again I will setting up all the exercises from the backend.
 - When they see the puzzle in front of them they should see two buttons as well. The first one is hint and the second one is solution.
 - It would be great if I could create an entire course just based on Chess puzzles using the plugin.
- 4. The plugin for the chessboard should be PGN file compatible. PGN file is the way we upload a chess game or puzzle in the Plugin.
- 5. I also want to give certificates to the students after the completion of the course if possible.
- 6. I also want an option to conduct live classes. For this, we can connect Zoom API. So that students can connect to Zoom classes right from the website itself.

Website requirements 1

- 7. The website design should be good. I like the design of this website a lot https://eduvibe.devsvibe.com/main/
- 8. I am looking to create a website like <u>chessfactor.com</u>. I like everything about this website, from design to the way they have included chess puzzles in their website.

Website requirements 2