Why did you pick this particular organization, institution or individual?

I picked the organization called English Zone, which is an English teaching school and that is where I work currently. I picked this organization, because I saw the struggle in collecting documents for legal work at English Zone. Many teachers found themselves including me confused in collecting documents and the steps to gather all the documents. I wanted to help them and me myself.

How did you identify the problem to solve and why did you pick this problem over others?

I thought about many problems, which could be solved in that organization. There are many things that are already automated in that organization, but there are no good detailed explanations for gathering documents. I picked this problem to solve, because I know the struggle of going to the document place just to find out that I collected wrong sets of documents or be confused to which exact cabinet I should go to. It's a problem that causes a lot irritation and time wasting just to obtain one simple document. Also, this problem does not only exists at English Zone, but also in the whole country. People struggle to get their documents such as passport or visas and most of the time they consult with businesses.

Describe your approach. How did you come up with it? Is it the best possible solution? Why?

So, what I came with is a website where people could go to and find all the detailed steps to get that particular document. Personally, whenever I try to do things I try to chunk them up into steps and I thought that it is also probably easier for people to get that kind of detailed guide. I think this website could be expanded in a way that companies and governments can upload detailed guides themselves into this website. I think there is a better solution such as making a web browser extension which would crawl a particular website and give such detailed step by step guide.

Describe your previous skillset. Did you learn anything new in the past three weeks?

I knew html and css and little bit of javascript. I learned how to make a filter for the website using javascript and also, how to make offcanvas menu slide. Also, I learned the Django framework using python language and I built the project in my local server,

but I could not deploy into the web. I learned some back end things such as views, models, urls and what is an http protocol and its types.