**Development track:**

1. *[Context: when customers go to a website, they would like to choose their favorite label for their search product or product recommendations, we need to build a label input page to extract customer’s own labels based on this need.]*

Design and complete a website to input your labels, in the page you can add your label, rename your label and delete your label. The system has its own login section, where the session would remember the user and user’s labels. When user store their labels, the labels would update to the database, and when user come back to the website page, the updated added label would be showed on current user the page. (Time limitation: **2 days**; Experience requirement: Must have hands on experience in full stack or development engineer; Language: Preferred python (Django) or java)

**Extra questions:**

1. Do you have any experience in cloud deployment (Preferred AWS)? If so, please **briefly** introduce your past project, otherwise, please say No.

No.

1. Do you have any engagement in web development or mobile app development? if so, please **briefly** introduce your past project, otherwise, please say No.

Yes.

The overall goal of our team was to develop an AI product that monitoring distances between people through the surveillance camera during the COVID-19 pandemic. If distances between people are less than six feet, our product will send an alert.

My responsibilities were developing webpages that introduce the AI product and display distance alert on webpages, and collaborating with a team to implement APIs that connected to AWS DynamoDB NoSQL database using Django.

I also responsible for building user interface for android mobile app using Java.