You must perform these tasks for next round.

### **Problem Statement**

You have simple problem of creating frontend for this backend api using NextJS/RemixJS.

https://github.com/kaustubha-chaturvedi/fastapi-ecommerce-api

# **Feature Set for Frontend (Must Have)**

- 1. List Products
  - 1.1. List all products.
  - 1.2. List (N) products at a time.
  - 1.3. List products within the price range.
  - 1.4. Sort products based on price.
- 2. Create a product.
- 3. Update a product.
- 4. Delete Products
  - 4.1. Delete one product.
  - 4.2. Delete multiple products (api can only delete one at a time).
- 5. List orders.
  - 5.1. List (N) orders.
- 6. Create order.
- 7. Update Order.
- 8. Delete/Cancel an order.

# **Marking Parameters**

- 1. Quality of code.
- 2. Simplicity of approach.
- 3. User Friendly Design.

### **Bonus Points**

- 1. Deploying code on Vercel/Netlify or any other place.
- 2. Using ShadCNs UI is a major bonus point.
- 3. Using Tailwind.
- 4. Creating frontend Dark Mode 😁 .

### **How to Submit**

Submit your completed task on this form.

To Submit you have to do following:

- 1. Save screenshot of each implemented feature in **results** directory.
- 2. Upload this directory along with code to public github repo.
- 3. Fill this form https://forms.office.com/r/hGXMP9SEWY