**Individual Weekly Report – Week 1**

**Project: E-commerce Web Application TechPlaza**

**Role: Frontend Developer**

**Completed Tasks:**

1. **Editing Products by Vendor**: I defined the requirements for allowing vendors to edit their product listings. This includes functionalities such as adding new products, updating existing product details, and removing products from the platform. The aim is to provide vendors with the necessary tools to manage their inventory effectively.
2. **Updating Status of Orders**: I outlined the requirements for updating the status of orders throughout the fulfillment process. This includes functionalities such as marking orders as processed, shipped, delivered, or canceled. The goal is to provide clear and real-time updates to both vendors and customers regarding the progress of their orders.
3. **Product Recommendation**: I defined the requirements for implementing a product recommendation feature. This involves analyzing customer preferences, purchase history, and browsing behavior to generate personalized product suggestions. The aim is to enhance the user experience by offering relevant and enticing product recommendations.

**Ongoing/In-Progress Tasks:**

* In addition to the functional requirements, I will also be focusing on defining the non-functional requirements for the e-commerce platform. These requirements specify the attributes and qualities that the platform should possess to ensure optimal performance, security, and scalability.