## **Description:**

• **Objective:** Conducted comprehensive manual testing of an e-commerce website to ensure its functionality, usability, and reliability.

## • Roles and Responsibilities:

- Developed detailed test plans based on project requirements and user stories.
- Created and executed manual test cases to validate various functionalities, including product listings, shopping cart management, user authentication, and checkout processes.
- Identified, documented, and reported software defects using Jira, including clear and concise reproduction steps.
- Collaborated with the development team to ensure the timely resolution of identified issues.
- Performed regression testing to verify bug fixes and prevent the introduction of new defects.
- Conducted usability testing to evaluate the overall user experience and identify areas for improvement.
- Tested the application across multiple browsers (Chrome, Firefox, and Safari) to ensure cross-browser compatibility.
- Verified the responsiveness of the website on different devices, including desktops, tablets, and mobile phones.
- Utilized SQL queries to perform database testing, ensuring data integrity and accuracy.
- Documented testing progress and results in a clear and organized manner.

## Tools Used:

- o Test Management: TestRail
- o Issue Tracking: Jira
- o Browsers: Chrome, Firefox, Safari
- o Database Testing: SQL

## Results:

- Contributed to the improvement of software quality by identifying and helping resolve critical issues before the application's release.
- Gained practical experience in creating and executing test cases, defect reporting, and collaborating with cross-functional teams.

This project demonstrates my hands-on experience in manual testing, including test planning, execution, defect tracking, and collaboration with development teams. It showcases my ability to ensure the quality and functionality of web applications, making it an excellent addition to my skill set for an entry-level manual testing role.