**Test Summary Report – PortfolioPro Project**

**Project Name:** PortfolioPro  
**Tested Modules:** Section 5 – Portfolio Creation, Section 6 – Portfolio Page  
**Test Type:** Manual and Automation  
**Test Duration:** 23/06/2025 – 04/07/2025  
**Prepared By:** Rohit Mishra   
**Date:** 07/07/2025

**1. Objective**

This report outlines the testing activities and outcomes for the “Portfolio Creation” and “Portfolio Page” modules of the **PortfolioPro** application. The primary objective was to verify that the functionalities listed in Sections 5 and 6 of the FRD were implemented correctly and behave as expected in both manual and partially automated testing contexts.

**2. Scope of Testing**

* **In Scope:**
  + Section 5: Portfolio Creation (Basic Info, Contact, Content, Image Upload, Theme)
  + Section 6: Portfolio Page (Preview, Share, Copy Link, Theme Selection)

**3. Testing Approach**

* **Manual Testing** and Automation Testing were the testing methods used.
* **Automation Testing** was used for selective test cases, which could be more repetitive where explicitly marked (e.g., TC002 - Automation for basic input validation).
* **Sanity Testing** was conducted prior to detailed testing to ensure build stability.
* Test Cases were designed based on the FRD and traceability confirmed via the RTM.

**4. Test Execution Summary**

| **Metric** | **Count** |
| --- | --- |
| Total Test Scenarios | 9 |
| Total Test Cases | 46 |
| Manual Test Cases | 36 |
| Automated Test Cases | 10 |
| Test Cases Passed | 15 |
| Test Cases Failed | 31 |
| Not Executed | 0 |
| Pass Percentage | 32% |

**5. Defect Summary**

| **Priority** | **Count** |
| --- | --- |
| Critical | 4 |
| High | 2 |
| Medium | 1 |
| Low | 1 |
| Total | 8 |

**Key Defects:**

* DEF\_ID\_01: Auto population of user data failed
* DEF\_ID\_02: No input size validation
* DEF\_ID\_03: Missing input data validation
* DEF\_ID\_04: Entire section missing
* DEF\_ID\_05: Theme preview malfunctioning

**6. Test Environment**

* **Test URL:** localhost/3000
* **Frontend:** Node
* **Backend:** Node
* **Browser:** Google Chrome
* **Platform:** Web

**7. Observations**

* Major functional and UI components were implemented per FRD.
* Validation issues remain in input fields (size, type).
* Theme preview fails under certain conditions (DEF\_ID\_05).
* One section is missing entirely (DEF\_ID\_04), marking it as a **Critical** defect.

**8. Conclusion**

The **PortfolioPro** platform’s Section 5 and 6 modules have undergone detailed testing. While core functionality is in place and a portion of tests passed successfully, several critical and high-severity defects is present.

**Recommendation:** The build is **not yet ready for production**. Fixes are required for the critical defects before sign-off.