**User Acceptance Testing (UAT) Template**

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| --- | --- |
| Date | 28 june 2025 |
| Team ID | LTVIP2025TMID55291 |
| Project Name | **FreelanceFinder: Discovering Opportunities, Unlocking Potential** |
| Maximum Marks |  |

**Project Overview:**

**Project Name**: FreelanceFinder: Discovering Opportunities, Unlocking Potential

**Project Description**: SB Works is a full-stack freelance marketplace application built with the MERN stack. It allows clients to post projects, freelancers to apply, and includes real-time chat, user authentication, and an admin panel to manage users and projects.

**Project Version**: v1.0.0

Testing Period: 23-07-2025 to 28-07-2025

**Testing Scope:**

**User registration & login (clients and freelancers)**

**Project posting and listing**

**Freelancer application submissions**

**Real-time project-based chat**

**Admin dashboard access and controls**

**Profile management**

**Search and filter for projects**

**Testing Environment:**

URL/Location: http://localhost:3000

Credentials (if required):

| **Admin** | **admin@sbworks.com** | **Admin123** |
| --- | --- | --- |
| **Freelancer** | **user1@gmail.com** | **User123** |
| **Client** | **client1@gmail.com** | **Client123** |
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**Test Cases:**

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| --- | --- | --- | --- | --- | --- |
| **Test Case ID** | **Test Scenario** | **Test Steps** | **Expected Result** | **Actual Result** | **Pass/Fail** |
| TC-001 | [Describe the scenario to be tested] | [Step 1]  [Step 2]  [Step 3] | [Describe the expected outcome] | [Record the actual outcome] | [Pass/Fail] |
| TC-002 | User Registration | Navigate to Register → Fill in details → Submit | Account is created, success message shown | Account created, redirected to login | Pass |
| TC-003 | Login Validation | Submit login with incorrect credentials, | Error message: "Invalid credentials" | Error shown | Pass |

**Bug Tracking:**

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| --- | --- | --- | --- | --- | --- |
| **Bug ID** | **Bug Description** | **Steps to reproduce** | **Severity** | **Status** | **Additional feedback** |
| BG-001 | [Describe the issue or bug encountered] | [Step 1]  [Step 2]  [Step 3] | [Low/Medium/High] | [Open/In Progress/Closed] | [Any additional comments or feedback] |
| ...BG-001 | ...Login form accepts empty fields | ...Navigate to Login → Submit without input | ...Medium | ...Open | ...Should show “required” validation messages |
| BG-002 | Chat messages not loading on project switch | Go to one project chat → Switch to another → Messages missing | High | In Progress | Chat context not refreshing on project ID change |
| BG-003 | Project search not working for partial keywords | Enter "React" in search → No result unless exact match | Low | Open | Should support partial and case-insensitive matches |
| BG-004 | Project form allows submission without budget | Go to "New Project" → Leave budget empty → Submit | High | Resolved | Budget should be a required numeric field |

**Sign-off:**

Tester Name: setti susitha

Date: 28-07-2025

Signature: s.susitha