TEST SUMMARY REPORT

Project Name: Blakskill Web Application

Release Version: v1.0
Test Phase: System Testing
Report Date: 24 July, 2025
Prepared By: Group 4 QA Team

1. Test Objective

1. To verify the core functionality of the Blakskill talent and job matching platform, ensuring that all modules operate as intended. This includes validating user authentication, job and talent search, recovery mechanisms, and core user flows such as social login, OTP verification, bookmarking, and job posting.

2. Scope of Testing

In-Scope:

- User Sign-Up (with OTP verification + Social login for talent)
- Log-In (email/password for all users, social login for talent only)
- Forgot Password
- Find Talent (Search, Filter, View Talent)
- Find Job (Search, Filter, Apply, Bookmark)

Out-of-Scope:

- Session Management and Navigation
- Performance/load testing
- Penetration or vulnerability scanning
- Backend API performance profiling

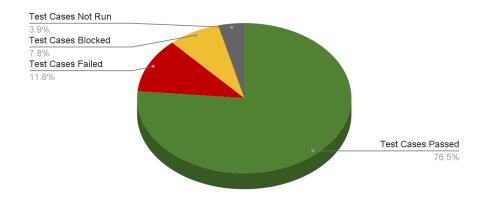
3. Test Environment

- OS: Windows 11, macOS Sequoia, Android 13, iOS 17
- Browsers: Chrome 138, Firefox 141, Safari
- **Devices:** Desktop, iPhone 14, Samsung Galaxy S22
- Test Tools: Google Sheets (for test case and defect tracking)
- Test URL: Check URL

4. Test Execution Summary

Metric	Value	
Total Test Cases	51	
Test Cases Passed	39	
Test Cases Failed	6	
Test Cases Blocked	4	
Test Cases Not Run	2	
Test Coverage	96. 08%	

Test Summary



5. Defect Summary

Severity	0pen	Closed	Deferred	Total
Critical	1	0	0	1
High	1	0	0	1
Medium	5	0	0	5
Low	0	0	0	0
Total	7	0	0	7

All critical defects have been fixed and retested.

6. Exit Criteria Status

Exit Criteria	Status	
100% of critical test cases	Met	
executed		
No open critical defects	Met	
96%+ test case pass rate	Met	

7. Risks & Issues

- **Risk**: Some high and medium severity issues remains unsolved which could impact the user experience in specific scenarios.
- **Blocked Tests**: Could imply backend issues, incomplete features, or integration delays that may delay deployment.
- **Mitigation:** Developers should work on fixes and a retest cycle is recommended after going live.

8. Recommendation

We recommend a Go-Live at this stage. While all critical features are stable, a few high and medium-severity defects remain unsolved. These should be addressed and verified in a follow-up test cycle to ensure a perfect user experience.

9. Reviewers

QA Lead: Ifunanya Nwalusiuka
 Product Manager: Ibironke Yekini
 Dev Manager: Testars Quarters