



# BLAKSKILL WEB APPLICATION

Improving Talent Connection Through Thoughtful Manual Testing

**QA Project Presentation by TSB2 Group 4 - Testars Quarter**



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# Outline

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- About the Project
- Project Objectives
- What We Tested
- Our Test Approach
- Tools & Platforms Used
- Test Execution Summary
- Sample Test Case
- Bug Summary
- Top Defects & Quick Fixes
- Summary & Recommendations
- Challenges Faced
- Achievements



# About The **Project**

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Blakskill is a web platform designed to connect African talents with global opportunities. Our mission was to manually test its core features, from sign-up to job applications, ensuring users can navigate the platform smoothly, securely, and confidently across devices.

We approached the testing process from a real-user perspective, focusing on functionality, usability, and the overall experience.

# Project Objectives

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To guide our testing efforts, we outlined clear objectives focused on functionality, collaboration, and user experience.

- Design and document effective test cases
- Perform functional and regression testing
- Detect and report bugs, errors, and UI issues
- Ensure smooth user experience across key workflows
- Collaborate as a QA team to deliver a structured test process



# What We **Tested**

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To ensure the platform delivers a smooth and functional experience for it's users, we manually tested the following core features of the Blakskill web application.

**Sign Up**



**Login**



**Forgot  
Password**



**Find Job**



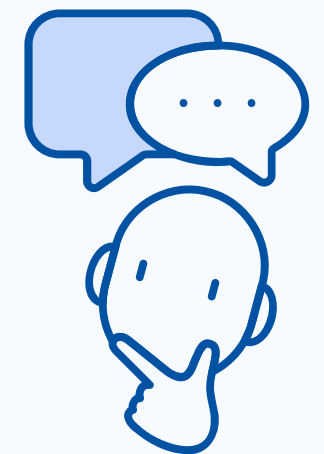
**Find  
Talent**

# Our Test **Approach**

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We adopted a structured, manual testing approach tailored to real user scenarios.

- Manual, black-box testing
- Positive, negative & edge case coverage
- Role-based testing: Talent vs Hiring Manager
- Responsiveness testing on mobile and desktop
- Collaborative documentation and bug reporting
- Test cases designed using the PRD



# Tools & Platform Used

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To streamline our testing and documentation, we leveraged the following tools:

- Google Docs - PRD, test plan documentation, test summary report
- Google Sheets – Test case documentation, bug reporting, status tracking
- Slack – Team communication & collaboration
- Chrome web browser on different operating systems.
- Blakskill Web App – Test environment (Live)





# Test Execution Summary

Total Test Cases: 51

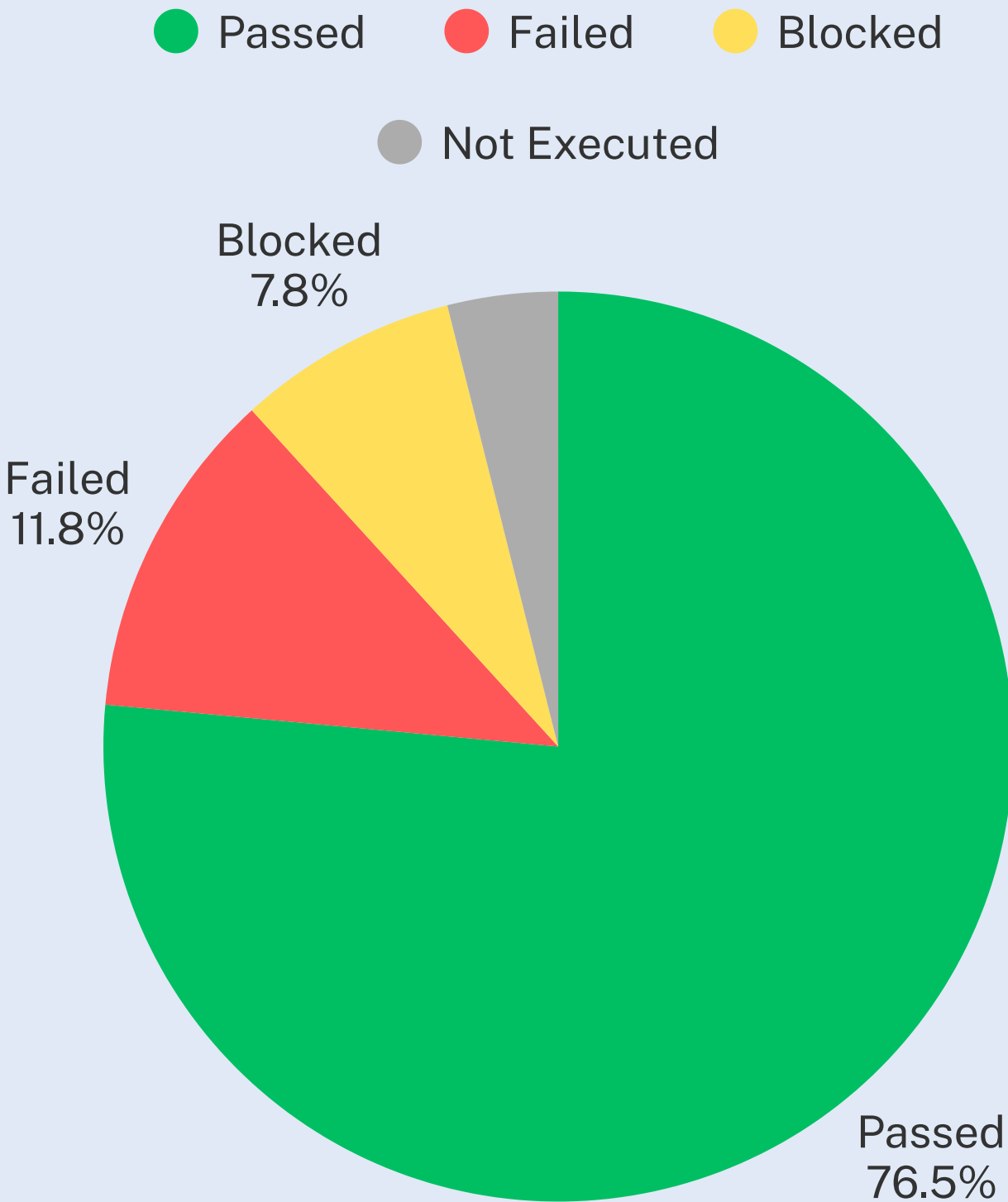
- Passed: 39 - Failed: 6 - Blocked: 4 - Not Executed: 2

Test Coverage: 96.08%

## Sample Test Case

Test Scenario	Test Steps	Status
Verify that a talent can successfully sign up with a valid email and password	<ul style="list-style-type: none"><li>Go to <a href="http://www.blakskill.com">www.blakskill.com</a></li><li>Navigate to the talent sign-up page.</li><li>Enter valid first name, last name, email, and password</li><li>Select all mandatory checkboxes</li><li>Click the Sign Up button</li></ul>	Pass

## Blakskill Test Summary



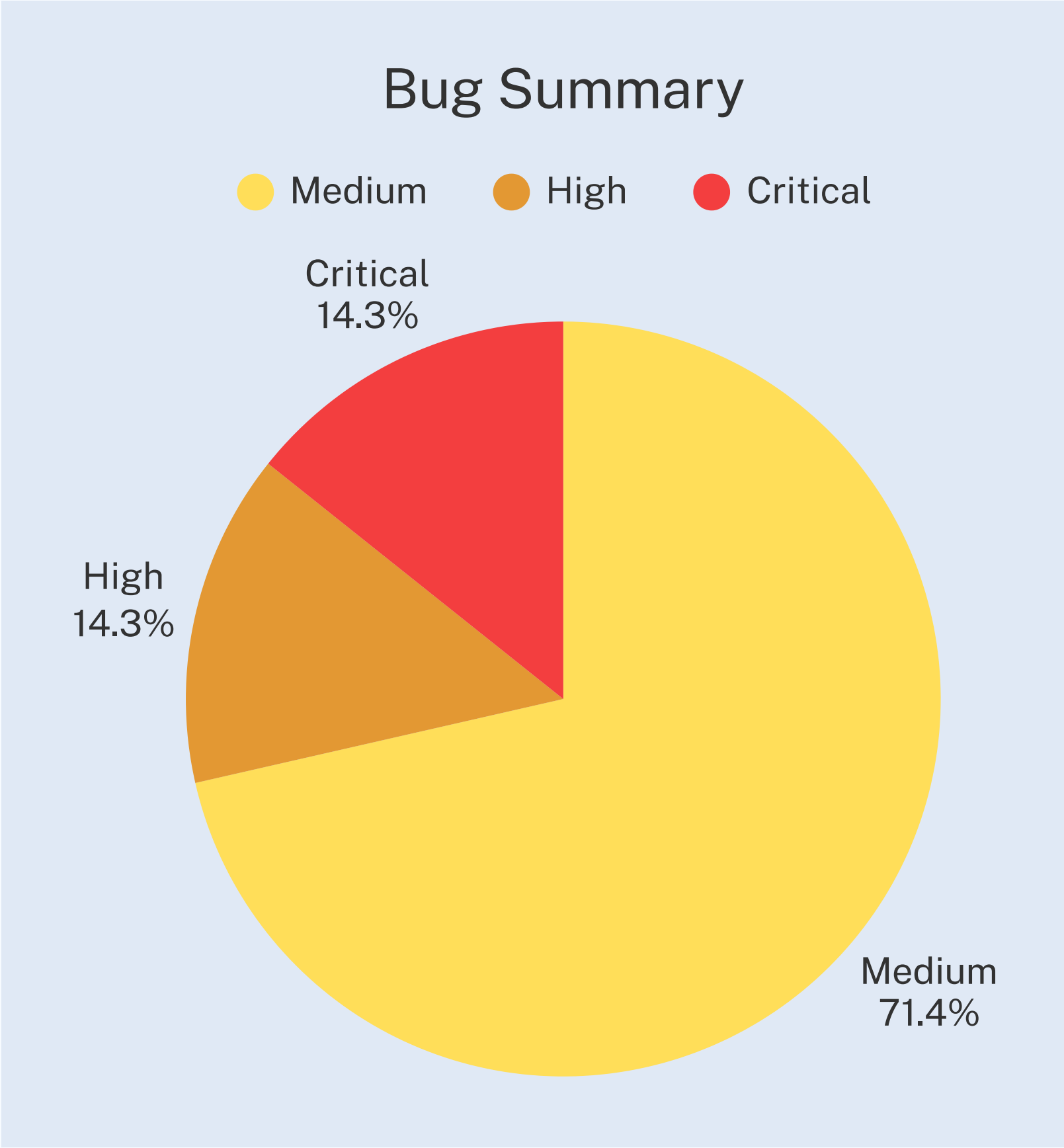
# Bug Summary

Total Bugs Reported : 7

Critical : 1

High : 1

Medium: 5



# Sample Bug

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When a talent tries to apply for a job, they're asked to complete their profile, which is expected.

But when they try completing it, one section (Experience Level) shows an error after clicking "Save", even though a value was selected.

The error says "Incomplete form missing," nothing is saved, and the user cannot continue with the application.

**We classified this as a critical bug because the user is stuck and can't apply for jobs.**

# Top Defects & Quick Fixes

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## Profile Completion Bug Blocks Job Application

- **Issue:** Profile form shows an error even when required fields like experience level are filled.
- **Fix:** Fix form logic to save correctly when fields are filled and show errors only when needed.

## Wrong Redirection After Social Sign-Up

- **Issue:** Talent is sent to the Hiring Manager login
- **Fix:** Fix redirection based on user role



# Summary & Recommendations

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## Summary:

- The app works and has strong potential, but there's still room for improvement, especially around key user flow like finding jobs.

## Recommendations:

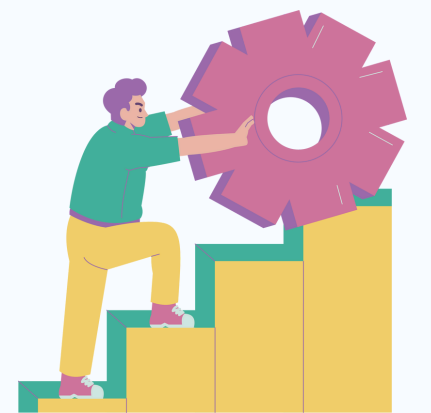
- Fix critical severity bug ASAP
- Fix high severity bugs before next update.
- Improve user flow and navigation for both talents and employers
- Reduce ad interruptions to improve user experience.



# Challenges Faced

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- Tight project timeline (Monday to Friday)
- Low participation from some members
- Confusion between PRD and Test Plan in QA tasks
- Aligning test cases with actual design scope



# Achievements

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- Met project objectives successfully
- Completed all deliverables — [Check here](#)
- Logged real bugs and executed test cases thoroughly
- Held productive and collaborative team sessions
- Gained hands-on experience in QA processes under real-time pressure.



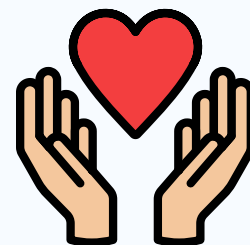
# Acknowledgement

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This journey meant so much more because of the incredible hearts behind TestarsQuarters.

**Ibironke Yekini, Kehinde Odunuga, Faith Ibitoye, Adaobi Achilionu, and Eniola Ajala**, thank you for seeing us, guiding us, and pouring so much of yourselves into this experience. Your support, patience, and belief in us made all the difference. You didn't just teach us QA, you helped us grow.

**Big shoutout to us, the amazing members of Group 4. We are the real MVPs**





**THANK YOU!!!**

