

# TEST SUMMARY REPORT

Project: Bright Bubbles

URL: <https://bright-bubbles.onrender.com/>

Testing Type: Functional + UI/UX + Compatibility

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- INTRODUCTION

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This Test Summary Report provides an overview of testing activities performed on the Bright Bubbles website. The objective of testing was to verify the website's functionality, usability, navigation flow, content accuracy, responsiveness, and design consistency across devices and browsers.

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- TEST OBJECTIVES

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- Validate all UI components and layout
  - Verify correct functioning of navigation & links
  - Ensure content consistency across pages
  - Perform form validation testing (if available)
  - Check responsiveness across mobile, tablet, and desktop
  - Identify defects and usability issues
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- TEST SCOPE

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## IN-SCOPE:

- Homepage UI & content
- About page
- Products page
- Contact page
- Navigation menu
- Responsiveness testing
- Basic performance check.

## OUT OF SCOPE:

- Backend database testing
- Security testing

- Load & stress testing
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- TEST APPROACH

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- Manual functional testing
  - UI/UX testing
  - Mobile responsiveness testing
  - Cross-browser testing (Chrome, Edge, Firefox)
  - Defect logging in Excel defect sheet
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- TEST ENVIRONMENT

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Device: Windows 10, Android Mobile

Browsers: Chrome, Firefox, Edge

Resolution Tested: 1920x1080, 768x1024, 360x800

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- TEST EXECUTION SUMMARY

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Total Test Cases: 60

Passed: 45

Failed: 15

Blocked: 00

Execution %: 100%

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- MAJOR FINDINGS (Summary)

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- Navigation menu inconsistency on mobile view
- Spacing/alignment issues on multiple sections
- Product images not optimized for mobile
- Missing favicon (if applicable)
- Contact form validation issues (if applicable)
- Responsiveness glitches on About & Product page

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- DEFECT SUMMARY

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Severity Distribution:

- High: 4
- Medium: 8
- Low: 3

Priority Distribution:

- High: 5
  - Medium: 8
  - Low: 2
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- RISKS & IMPACT

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- Unresponsive elements may affect user experience
  - UI alignment issues may reduce brand perception
  - Missing validations affect form usability
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- RECOMMENDATIONS

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- Improve responsiveness using media queries
  - Fix alignment, padding, and spacing for consistency
  - Implement proper form validations
  - Optimize images for better performance
  - Add favicon for branding
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- CONCLUSION

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The website is functional and presentable but requires UI polishing and responsiveness corrections before release. Once the high-priority defects are fixed, the system will be ready for production.

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