

AI Test Results from testers.ai

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The 'JobNimbus' app, specifically its HOME page, presents a concerning blend of technical and user-experience shortcomings. Performance is hampered by network resolution errors and unused preloaded resources. Security is weakened by a missing Content Security Policy (CSP) header and HTTP to HTTPS redirection chains. Accessibility is significantly impacted by missing ARIA labels, low contrast on footer links, and ambiguous link text like 'Get started now' lacking context. These issues collectively detract from the user experience and raise concerns about the app's overall quality.

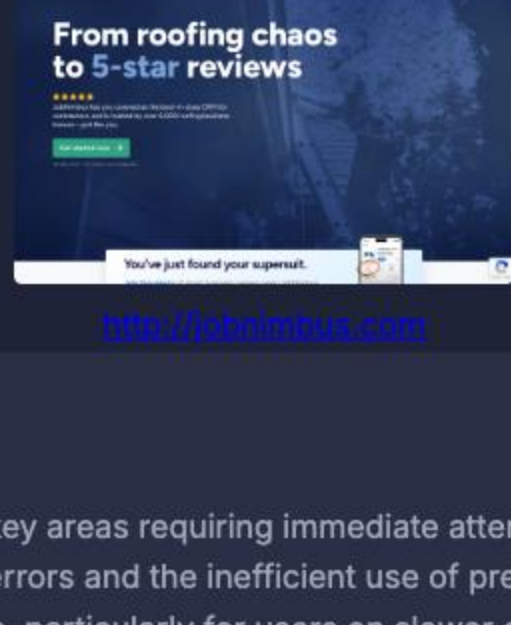
Best Aspects

The app has a 'Skip Navigation Link', showing some consideration for keyboard navigation and accessibility, even though its visibility needs improvement.

Areas for Improvement

Multiple security vulnerabilities (missing CSP, HTTP redirection), performance bottlenecks (network errors, unused resources), and significant accessibility barriers (missing ARIA labels, low contrast) all drag down the overall grade.

Quality Summary



Detailed Analysis

The 'JobNimbus' app's HOME page reveals several key areas requiring immediate attention to improve overall quality. Performance bottlenecks are evident through network resolution errors and the inefficient use of preloaded resources. These problems could lead to sluggish load times and a frustrating user experience, particularly for users on slower connections. Security vulnerabilities are exposed by the absence of a Content Security Policy (CSP) header, increasing the risk of cross-site scripting (XSS) attacks, and HTTP to HTTPS redirection chains, which can expose users to man-in-the-middle attacks. These security lapses are critical and require prompt remediation. Accessibility is another area of significant concern. Missing ARIA labels for icon links, low contrast on footer links, and ambiguous link text such as 'Get started now' without sufficient context create barriers for users with disabilities, violating WCAG guidelines and undermining the app's inclusivity. Furthermore, questions arise from lack of transparency regarding potential Third-Party A/B Testing Tool (VWO). These accessibility issues not only limit the app's usability for a subset of users but also reflect a broader lack of attention to inclusive design principles. While the presence of a 'Skip Navigation Link' is a positive feature, its visibility needs improvement. The combined effect of these performance, security, and accessibility issues paints a picture of an app that needs substantial work to meet modern quality standards.

Key Suggestions

- Prioritize security fixes, starting with implementing a CSP header and resolving the HTTP to HTTPS redirection issue.
- Conduct a thorough accessibility audit and address all WCAG violations, starting with ARIA labels and color contrast.
- Optimize network performance and resource loading to reduce latency and improve the user experience.
- Review and update all link text to ensure it is clear and provides sufficient context.
- Improve the visibility of the 'Skip Navigation Link' to make it more prominent for keyboard users.

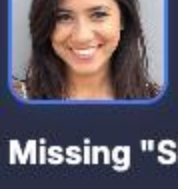
Priority Improvements

1. Implement a Content Security Policy (CSP) header to mitigate the risk of cross-site scripting (XSS) attacks.
2. Resolve HTTP to HTTPS redirection chain to prevent potential man-in-the-middle attacks.
3. Optimize network resolution and resource loading to eliminate network resolution errors and ensure preloaded resources are effectively utilized.
4. Add ARIA labels or title attributes to all icon links to improve accessibility for users with screen readers.
5. Increase contrast on footer links to meet WCAG guidelines for visual accessibility.
6. Provide context for the 'Get started now' link to improve usability and accessibility.

Issues Found by AI Testers



HOME



Isabella
Usability Tester

Missing "Skip to Content" Link Target

Priority: 8/10 Confidence: 9/10

WCAG Accessibility

Why is this a bug?

The 'Skip to content' link's target ('#content') does not appear to be present, meaning it does not link to a defined content section on the page. The Skip to Content link exists, as evident in page elements: ('tag_name': 'a', 'text_content': 'Skip to content', 'href': '#content', 'class': 'skip-link screen-reader-text'). This fails WCAG 2.4.1 Bypass Blocks, as the intended bypass mechanism is not functioning correctly, hindering keyboard and screen reader users' ability to directly access the main content.

Suggested Fix

Ensure that an element with the "id="content"" exists on the page, or that the "href" of the skip link points to a valid element ID which contains the main content. Or, remove the link if it is not needed.

Why Fix This?

Without a functional 'Skip to Content' link, keyboard and screen reader users must navigate through the entire header and navigation elements before reaching the page's main content. This creates a poor user experience and violates WCAG 2.4.1.

Route To

Frontend Engineer



Jason
AI Tester

Network Resolution Errors

Priority: 7/10 Confidence: 8/10

performance content

Why is this a bug?

The console log shows multiple 'Failed to load resource: net::ERR_NAME_NOT_RESOLVED' errors. This indicates that the webpage is attempting to load resources from URLs that cannot be resolved, leading to broken images, missing content, or non-functional scripts.

Suggested Fix

Investigate the URLs that are failing to load and verify that the domain names are correctly configured and accessible. Check for typos in the URLs and ensure that the DNS records are properly set up.

Why Fix This?

Broken resources lead to a degraded user experience, potential loss of functionality, and negative impacts on the webpage's perceived quality.

Route To

Frontend Engineer, DevOps Engineer



Sharon
API and Networking Tester

HTTP to HTTPS Redirection Chain

Priority: 7/10 Confidence: 9/10

general performance SEO security

Why is this a bug?

The site initiates requests on HTTP (http://jobnimbus.com/ and http://www.jobnimbus.com/) before redirecting to HTTPS (https://www.jobnimbus.com/). This creates an unnecessary redirect chain. It is bad for SEO, performance and creates a brief window for potential man-in-the-middle attacks. Browsers will resolve several host names and do multiple redirects. This wastes resources, time, and is poor security.

Suggested Fix

Configure the web server (e.g., Apache, Nginx) to enforce HTTPS by redirecting all HTTP requests to HTTPS directly at the server level. Implement HSTS (HTTP Strict Transport Security) to instruct browsers to always use HTTPS for the domain, avoiding the initial HTTP request altogether. This should be implemented through server configuration.

Why Fix This?

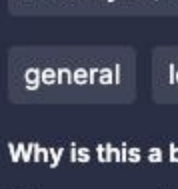
Fixing this eliminates unnecessary redirects, improves page load speed, boosts SEO, and enhances security by minimizing the opportunity for interception.

Route To

DevOps/Backend Engineer

Relevant Network Call

https://jobnimbus.com/, http://www.jobnimbus.com/, https://www.jobnimbus.com/



Sophia
Content Tester

Outdated Copyright Year

Priority: 7/10 Confidence: 9/10

general legal

Why is this a bug?

The copyright year in the footer displays '© 2000 JobNimbus' when it should reflect the current year, 2025. This indicates a lack of attention to detail and can give the impression that the site is not actively maintained. The fact it is that far off makes the issue high confidence.

Suggested Fix

Update the copyright notice in the footer to '© 2000-2025 JobNimbus'.

Why Fix This?

Maintaining an up-to-date copyright notice enhances the site's perceived professionalism and assures visitors that the content is current and protected.

Route To

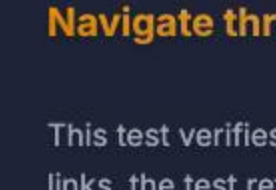
Frontend Developer

Relevant Network Call

N/A

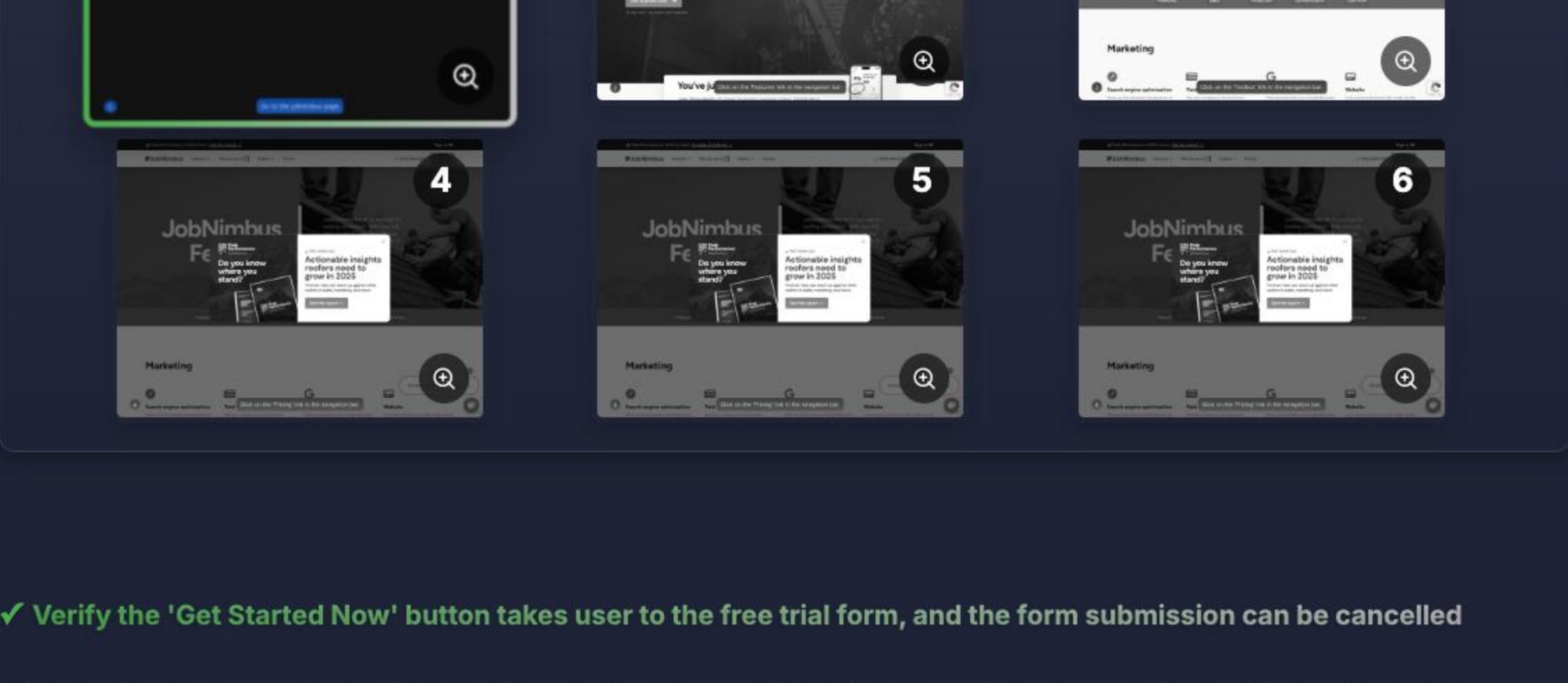
AI Generated Functional Test Results

Start Page: HOME



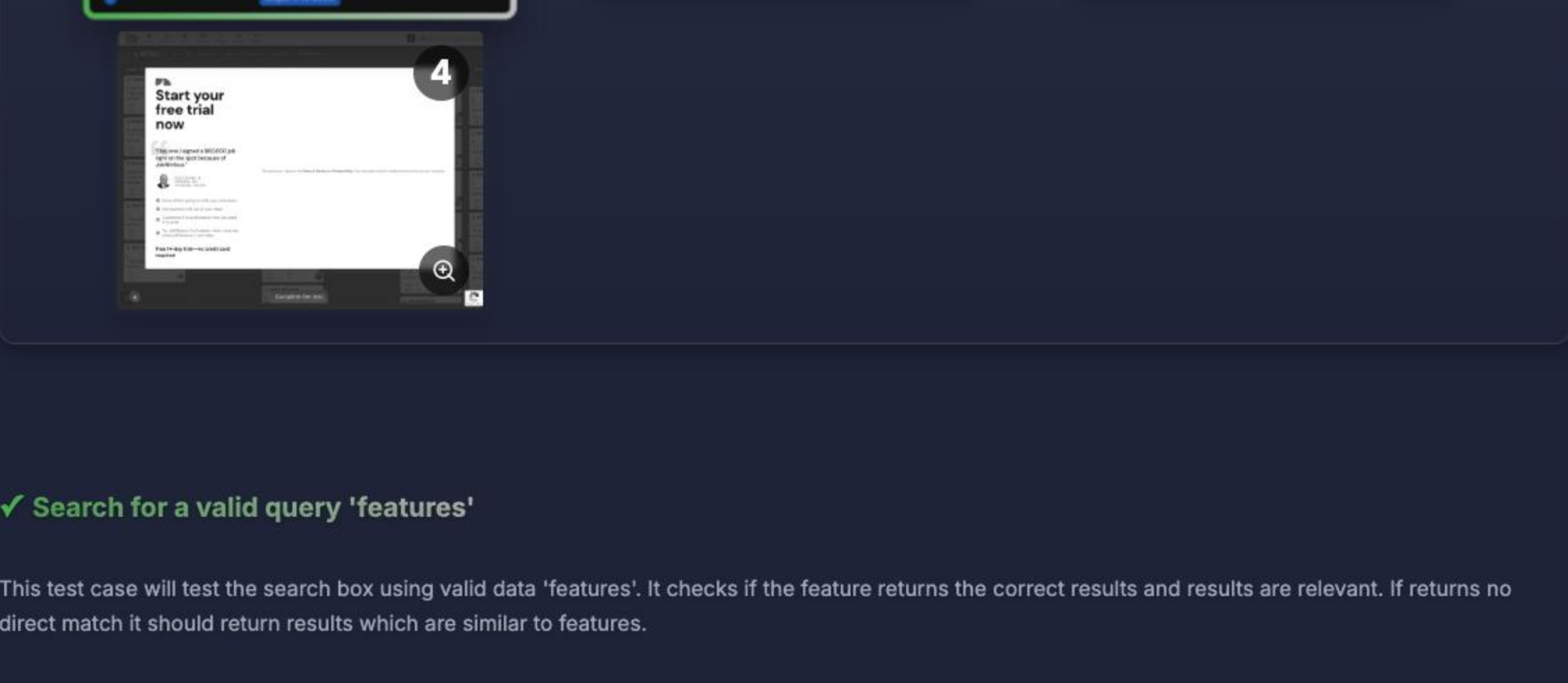
Navigate through primary navigation links

This test verifies the navigation flow through the primary navigation links on the webpage: Features, Toolbox, and Pricing. After navigating through these links, the test returns to the home page.



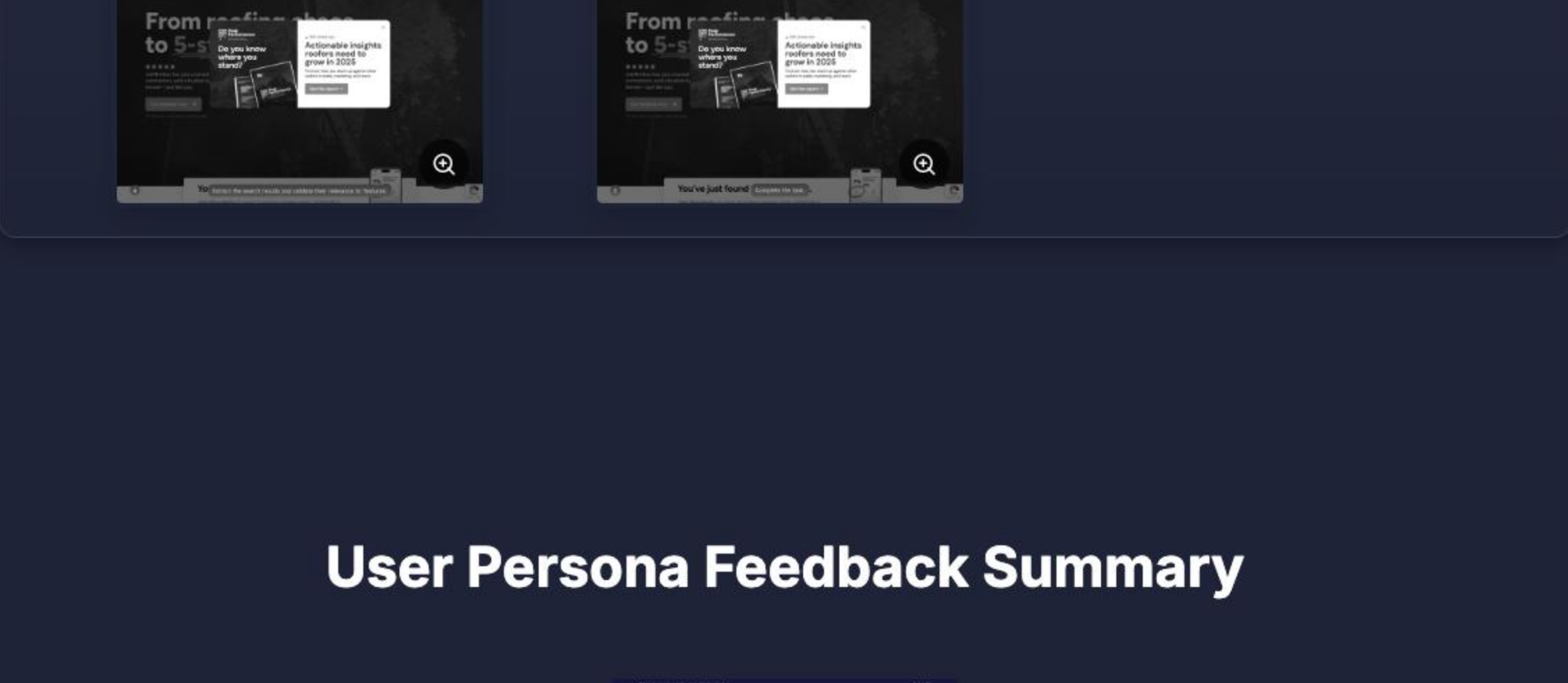
✓ Verify the 'Get Started Now' button takes user to the free trial form, and the form submission can be cancelled

This test verifies the functionality of the 'Get started now' button. It is expected that the button navigates the user to the free trial form. The test also validates that form submission can be cancelled.

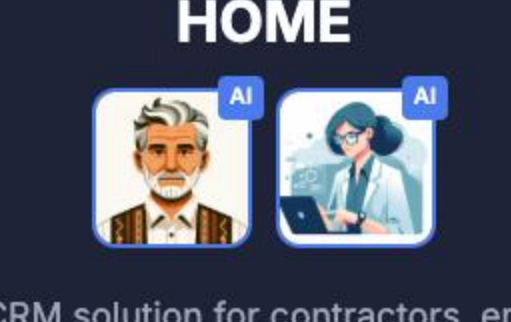


✓ Search for a valid query 'features'

This test case will test the search box using valid data 'features'. It checks if the feature returns the correct results and results are relevant. If returns no direct match it should return results which are similar to features.



User Persona Feedback Summary



HOME



To showcase JobNimbus as a CRM solution for contractors, emphasizing its features, benefits, and industry-specific applications, and to encourage potential customers to start a free trial.

Overall Score

★★★★★

The website effectively presents JobNimbus as a powerful tool for contractors, with a clear focus on solving common pain points and improving business operations. The customer testimonials and industry-specific sections enhance credibility and relevance. However, some areas could benefit from improved clarity and accessibility.

Visual Design

★★★★★

The visual design is modern and professional, effectively conveying a sense of trust and competence. The color scheme is consistent and improving visually appealing.

Usability

★★★★★

The website is generally user-friendly, with clear navigation and well-organized content. However, some sections could benefit from improved clarity and conciseness. The free trial sign-up process is straightforward and easy to complete.

Content Quality

★★★★★

The website provides comprehensive information about JobNimbus, including its features, benefits, industry-specific applications, and customer testimonials. The content is well-written and engaging, effectively communicating the value proposition of the software.

Individual User Persona Feedback



Ricardo Rodriguez, 42

Persona: Ricardo owns a small roofing company in Texas. He's been in business for 10 years and is looking for a way to streamline his operations and improve his customer service. He struggles with keeping track of leads, managing projects, and invoicing customers. He spends a lot of time on manual tasks and wants to automate some of his processes.

Overall Rating

★★★★★

As a small business owner, I'm impressed with the focus on contractors like me. The software seems promising, but I need to know more about pricing and how it integrates with my existing tools before making a decision.

Actions Performed

- Sign up for a free trial
- Explore the features and benefits of JobNimbus

Suggestions

- Add a pricing page with detailed information about different plans and features.
- Provide a clearer explanation of integrations with other software, including specific examples and benefits.



Aisha Khan, 32

Persona: Aisha is a tech-savvy business owner who is always looking for new ways to improve her company's efficiency. She's familiar with CRM software and is looking for a solution that is customizable and can integrate with her existing tools. She's also interested in mobile apps and cloud-based solutions.

Overall Rating

★★★★★

I'm impressed with the customization options and the mobile apps. This looks like a powerful solution that can help me take my business to the next level.

Actions Performed

- Explore the integrations with other software
- Download the mobile app

Suggestions

- Provide more detailed documentation and tutorials to help users get the most out of the software.

Print Report