

AI Test Results from testers.ai



The CognitionLabs HOME page reveals several areas needing attention. There are network issues indicated by 404 errors when loading resources. Accessibility is a significant concern, with missing aria-labels for job postings and generic labels on links, impacting usability for users with disabilities. Furthermore, potential data collection practices via Vercel Insights without explicit consent raise privacy concerns. Addressing these issues, especially the accessibility and data privacy aspects, is crucial.

Best Aspects

The fact that they're using Vercel Insights suggests someone is thinking about analytics which means they might be willing to listen to suggestions on improving the app.

Areas for Improvement

The presence of multiple accessibility violations, coupled with potential privacy breaches, poses a serious threat to user trust and compliance.

Quality Summary

HOME



<https://www.cognition.ai>

Detailed Analysis

The CognitionLabs HOME page presents a variety of quality concerns spanning technical functionality, accessibility, and data privacy. The presence of 404 errors signifies broken links or missing resources, directly affecting user experience. From an accessibility perspective, issues like missing aria-labels for job postings and insufficient color contrast pose significant barriers for users with disabilities. The potential use of Vercel Insights for data collection without explicit consent brings up important GDPR considerations and the need for transparent data handling practices. Furthermore, layout problems, such as ASCII art overflow on mobile, impact the app's overall elegance and usability on smaller screens. Addressing these diverse issues is critical to ensure a high-quality and inclusive user experience.

Key Suggestions

- Conduct a comprehensive accessibility audit to identify and fix all WCAG violations.
- Implement a consent management system to ensure transparent data collection practices.
- Regularly scan for and fix broken links and resource loading errors.
- Improve error handling to provide more informative messages to users when resources fail to load.
- Establish a style guide to improve overall design consistency and legibility, including color contrast.
- Conduct accessibility testing with real users to identify gaps in accessibility improvements.
- Add a security link to the footer.

Priority Improvements

1. Resolve the 404 errors to ensure all resources load correctly.
2. Implement proper aria-labels and titles for all interactive elements, particularly job postings.
3. Ensure sufficient color contrast in all text, especially links, to meet WCAG guidelines.
4. Review and update data collection practices to comply with GDPR, obtaining explicit consent for Vercel Insights or alternative analytics.
5. Fix the ASCII art overflow issue to prevent horizontal scrolling on mobile devices.

Issues Found by AI Testers



HOME



Adeela

Mobile Responsive Tester

ASCII Art Overflow and Horizontal Scrolling on Mobile

Priority: 7/10 Confidence: 8/10

general Layout Shifting

Why is this a bug?

The large ASCII art image, which displays correctly on a wide screen, overflows on mobile, causing horizontal scrolling and making the page difficult to navigate. This significantly impacts the mobile user experience.

Suggested Fix

Implement responsive image handling for the ASCII art. Options include: 1) Scaling it down significantly. 2) Hiding the ASCII art on smaller screens using CSS media queries. 3) Replacing it with a smaller, mobile-friendly graphic. 4) Dynamically generating the ASCII image so it scales to the available width.

Why Fix This?

Horizontal scrolling on mobile is a usability issue. Users expect content to fit within the viewport without requiring them to scroll horizontally. Fixing this will provide a smoother and more intuitive user experience.

Route To

Frontend Engineer



Alejandro

Accessibility Tester

Potential Text Contrast Issue with Underlined Links

Priority: 7/10 Confidence: 7/10

WCAG Text Contrast

Why is this a bug?

Many links on the page, especially those underlined (e.g., 'Get started today', 'read our announcement on X', job titles), have a white color against a dark background. While they may meet minimum contrast ratios on hover due to background change, the initial state might fail WCAG 2.0 AA contrast requirements (4.5:1) for normal text or WCAG 2.0 AAA (7:1) which is best practice. This especially impacts users with moderate visual impairments.

Suggested Fix

Verify the contrast ratio of the white underlined links against the dark background. If it doesn't meet WCAG AA or AAA standards, adjust the link color or background to ensure sufficient contrast. Consider also ensuring good contrast on the hover state. Ensure that any background images used do not affect contrast ratios adversely when text is placed on top.

Why Fix This?

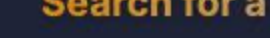
Failing to meet contrast requirements can make the text difficult or impossible to read for users with low vision or color deficiencies, hindering their ability to access the website's content and functionality.

Route To

Frontend Engineer

AI Generated Functional Test Results

Start Page: HOME

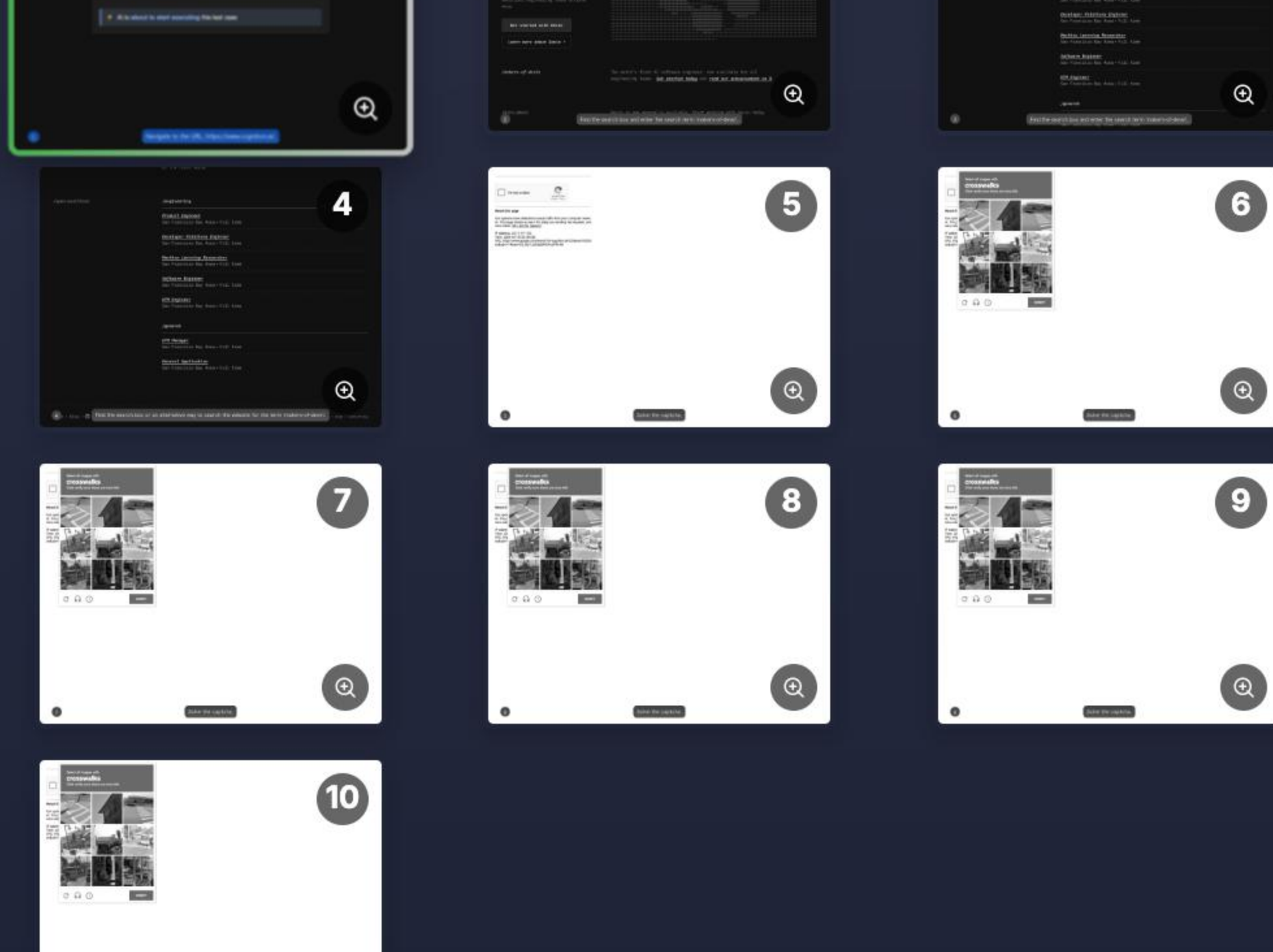


Aiden

Demo_Tests

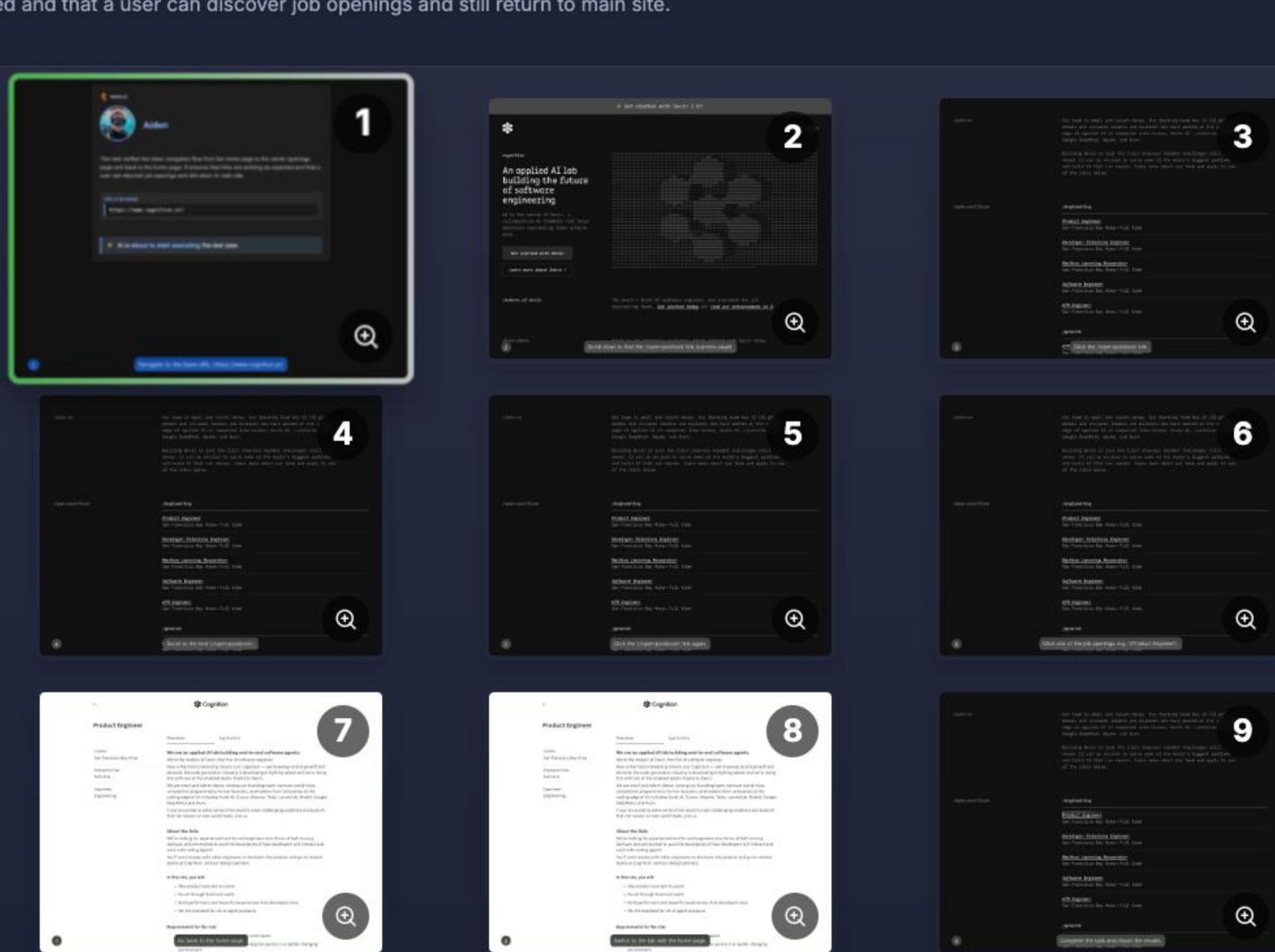
Search for a valid term

Tests the search functionality when a valid and relevant term is entered as the search query ('makers-of-devin'). This test ensures that the application returns the correct results for valid search queries.



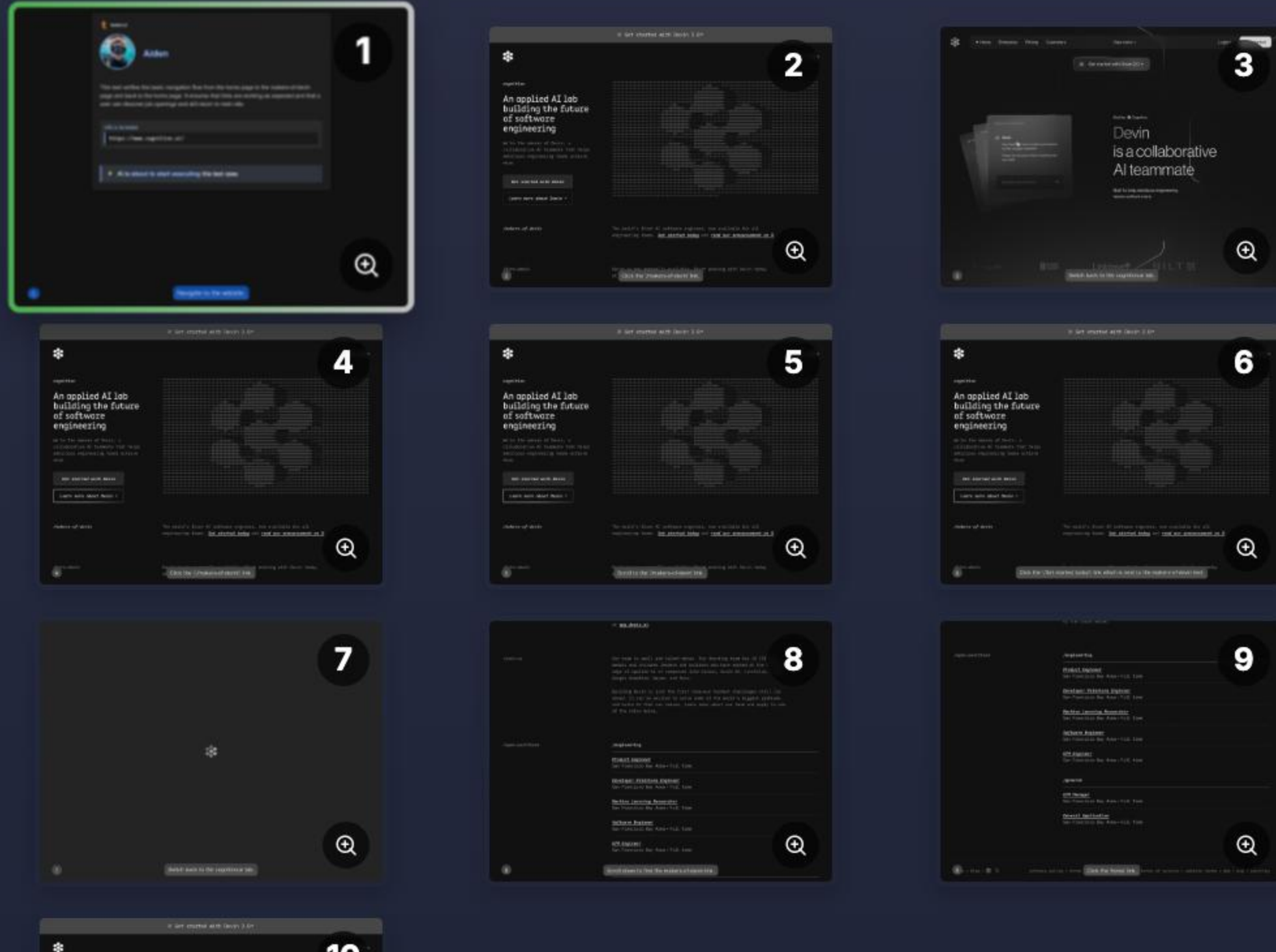
✓ Navigate to careers page and then return to home

This test verifies the basic navigation flow from the home page to the career openings page and back to the home page. It ensures that links are working as expected and that a user can discover job openings and still return to main site.



Navigate to makers of devin page and then return to home

This test verifies the basic navigation flow from the home page to the makers-of-devin page and back to the home page. It ensures that links are working as expected and that a user can discover job openings and still return to main site.



User Persona Feedback Summary



HOME



To introduce Devin, an AI software engineer, and attract users to try it and potential employees to join the company.

Overall Score



The website is visually appealing and clearly communicates the value proposition of Devin. The content is concise and targets both potential users and job seekers. The user experience is generally smooth, but some elements could be improved for clarity and accessibility.

Visual Design



The visuals are very strong and modern. I really appreciate the ASCII art, it adds a unique touch.

Usability



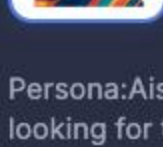
The navigation is straightforward, but the multiple calls to action for the same product (Devin) could be confusing. A clearer distinction between the 'Get Started' and 'Learn More' options would be beneficial.

Content Quality



The content is well-written and conveys the key benefits of Devin and the company culture. However, more detailed information about Devin's capabilities and use cases would be helpful.

Individual User Persona Feedback



Aisha Khan, 28

Persona:Aisha is a software engineer at a fast-growing startup. She's always looking for tools to improve her team's efficiency and reduce development time.

Overall Rating



As a software engineer looking for AI tools to boost my productivity, I find this page promising. The concept of an AI teammate is appealing, but I need more concrete examples.

Actions Performed

- Learn more about Devin
- Get started with Devin

Suggestions

- Add a video demo of Devin in action.
- Include case studies of Devin's capabilities.
- Provide a comparison chart with other AI coding assistants.



David Chen, 35

Persona:David is a CTO at a mid-sized tech company. He's responsible for overseeing the engineering team and implementing new technologies.

Overall Rating



As a CTO, I'm always interested in cutting-edge AI solutions. This page is a good introduction, but I need more technical details and evidence of ROI.

Actions Performed

- Learn more about Devin
- View open positions

Suggestions

- Add a section for technical documentation and API references.
- Include integration guides with popular development tools.
- Provide data on ROI and performance metrics.

Print Report