

AI Test Results from testers.ai



The 'Tech Stalwarts' app presents a mixed bag of quality concerns, especially evident on its homepage. The presence of network errors, indicated by the 'Resource Not Found (404 Error)' and 'DNS Resolution Failure', immediately raises concerns about the app's reliability and performance. Furthermore, numerous accessibility issues, including 'Missing Alt Text for Images', 'Low Color Contrast', and 'Missing or Inadequate Labels for Interactive Elements', suggest a lack of attention to inclusive design practices. The GDPR-related bugs also highlight concerns about data privacy and transparency.

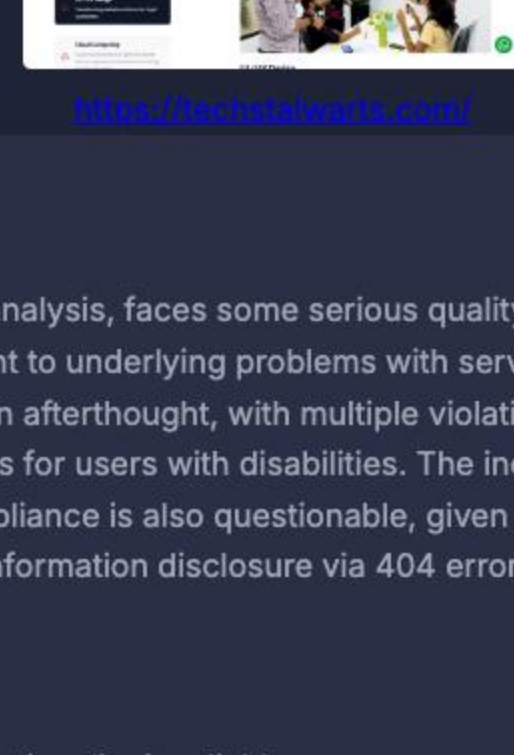
Best Aspects

There's likely good content in this reference application. The app has potential if these issues are addressed.

Areas for Improvement

The app has significant issues with network stability, accessibility, privacy disclosures, and usability.

Quality Summary



[View Performance Data](#)

Detailed Analysis

The 'Tech Stalwarts' app, based on the homepage analysis, faces some serious quality challenges. The occurrence of 'Resource Not Found (404 Error)' and 'DNS Resolution Failure' issues point to underlying problems with server-side configuration or content management. Accessibility, as dictated by WCAG, appears to be an afterthought, with multiple violations reported across images, text contrast, and interactive elements. These violations create barriers for users with disabilities. The incomplete headline and outdated bootstrap icon library suggest a rushed development process. GDPR compliance is also questionable, given the lack of a clear privacy policy and disclosures about data collection practices. Finally, a potential information disclosure via 404 error handling introduces security vulnerabilities.

Key Suggestions

- Prioritize fixing network errors to ensure core functionality is reliable.
- Conduct a comprehensive accessibility audit and fix all WCAG violations.
- Implement a clear privacy policy and disclose all data collection practices.
- Improve usability by clarifying link destinations and using descriptive text for links.
- Review and correct errors like the incomplete headline.

Priority Improvements

1. Implement proper error handling for 'Resource Not Found (404 Error)' and 'DNS Resolution Failure' to prevent service disruptions and potential information disclosure.
2. Conduct a thorough accessibility audit and remediate all WCAG violations, including adding alt text to images, improving color contrast, and labeling interactive elements.
3. Implement a clear and easily accessible privacy policy that discloses data collection practices and usage of Google Tag Manager.
4. Update the Bootstrap icons library to the latest version to improve performance and visual appeal.
5. Review and rewrite all 'Read More' links with clear and descriptive text.

Issues Found by AI Testers



HOME

Adeela
Mobile Responsive Tester

Missing Main Navigation Links in Mobile View

Priority: 8/10 Confidence: 9/10

general WCAG

Why is this a bug?
In the desktop view, key navigation links like 'About us', 'Services', 'Products', 'Case Studies', 'Life@Techstlwards', 'Career', and 'Contact' are clearly visible. However, in the mobile view, these links are not immediately apparent or accessible; only the hamburger menu is present. This significantly impairs the user's ability to navigate the site on mobile devices. The user must click on the hamburger menu to access the links, which may not be obvious, and results in an extra click to reach the important content.

Suggested Fix
Implement a more accessible and visible navigation solution for mobile devices. This could involve displaying a subset of key links directly in the header, or optimizing the hamburger menu to be more prominent and user-friendly. Consider a collapsing menu that always shows the most important links, and has a 'more' button to expand and show the remaining links.

Why Fix This?
This bug severely impacts the usability of the website on mobile devices and potentially leads to a negative user experience, higher bounce rates, and reduced engagement. It also violates accessibility guidelines by making it difficult for users to find core navigational elements. In 2025, most users use mobile devices for websites so any impact to the UX there is extremely damaging to business.

Route To
Frontend Developer

Pete
Privacy and Security Tester

Missing Privacy Policy on Homepage

Priority: 7/10 Confidence: 9/10

GDPR Privacy Policy Availability

Why is this a bug?
There is no readily apparent link to a privacy policy on the homepage of techstlwards.com. GDPR mandates that a privacy policy must be easily accessible to users. The absence of such a link creates a lack of transparency regarding data collection and usage practices.

Suggested Fix
Include a clear and visible link to the privacy policy in the footer of the homepage and any other relevant pages.

Why Fix This?
Failing to provide a clear and accessible privacy policy constitutes a direct violation of GDPR and erodes user trust.

Route To
Legal/Web Developer

Jason
AI Tester

Resource Not Found (404 Error)

Priority: 7/10 Confidence: 8/10

network content

Why is this a bug?
A 404 error indicates that the server cannot find the requested resource. This is a definite bug, as the page is attempting to load a resource that does not exist at the specified URL. The URL could be incorrect, or the resource may have been removed from the server.

Suggested Fix
Verify that the resource URL is correct. If the URL is correct, ensure that the resource exists on the server and is accessible. If the resource was intentionally removed, update the page code to remove the reference to it.

Why Fix This?
Attempting to load a non-existent resource leads to broken functionality, missing content, and a poor user experience. Furthermore, depending on the importance of this resource to the application, many users may not be able to use your application.

Route To
Frontend/Backend Engineer (depending on the resource)

Aisha
Tester for Missing Aspects

Unclear Link Destinations - Services Dropdown

Priority: 7/10 Confidence: 8/10

Usability

Why is this a bug?
The 'Services' dropdown menu contains links (AI/ML, UI/UX Services, etc.) that lead to dedicated service pages. However, the main 'Services' link itself is not clearly defined. It currently links to the homepage ('https://techstlwards.com/'), which is unexpected behavior for a dropdown menu trigger. Users might anticipate it leading to a general services overview page.

Suggested Fix
Change the main 'Services' link to point to a dedicated 'Services Overview' page, or remove the link altogether and only keep the dropdown options.

Why Fix This?
Enhances usability and clarity for navigation.

Route To
Frontend Developer / UX Designer

Alejandro
Accessibility Tester

Insufficient Text Contrast

Priority: 7/10 Confidence: 7/10

WCAG Text Contrast

Why is this a bug?
Certain text elements on the page do not have sufficient contrast with their background, making them difficult to read for users with low vision. This violates WCAG 2.0 Level AA Success Criterion 1.4.3 Contrast (Minimum). Without proper contrast, readability suffers, leading to a poor user experience. The current year is 2025, so it is still relevant.

Suggested Fix
Adjust the text and background colors to ensure a contrast ratio of at least 4.5:1 for normal text and 3:1 for large text.

Why Fix This?
Fixing this issue will improve readability for users with low vision, aligning the website with WCAG guidelines.

Route To
Frontend Engineer/UI Designer

Relevant Network Call
N/A

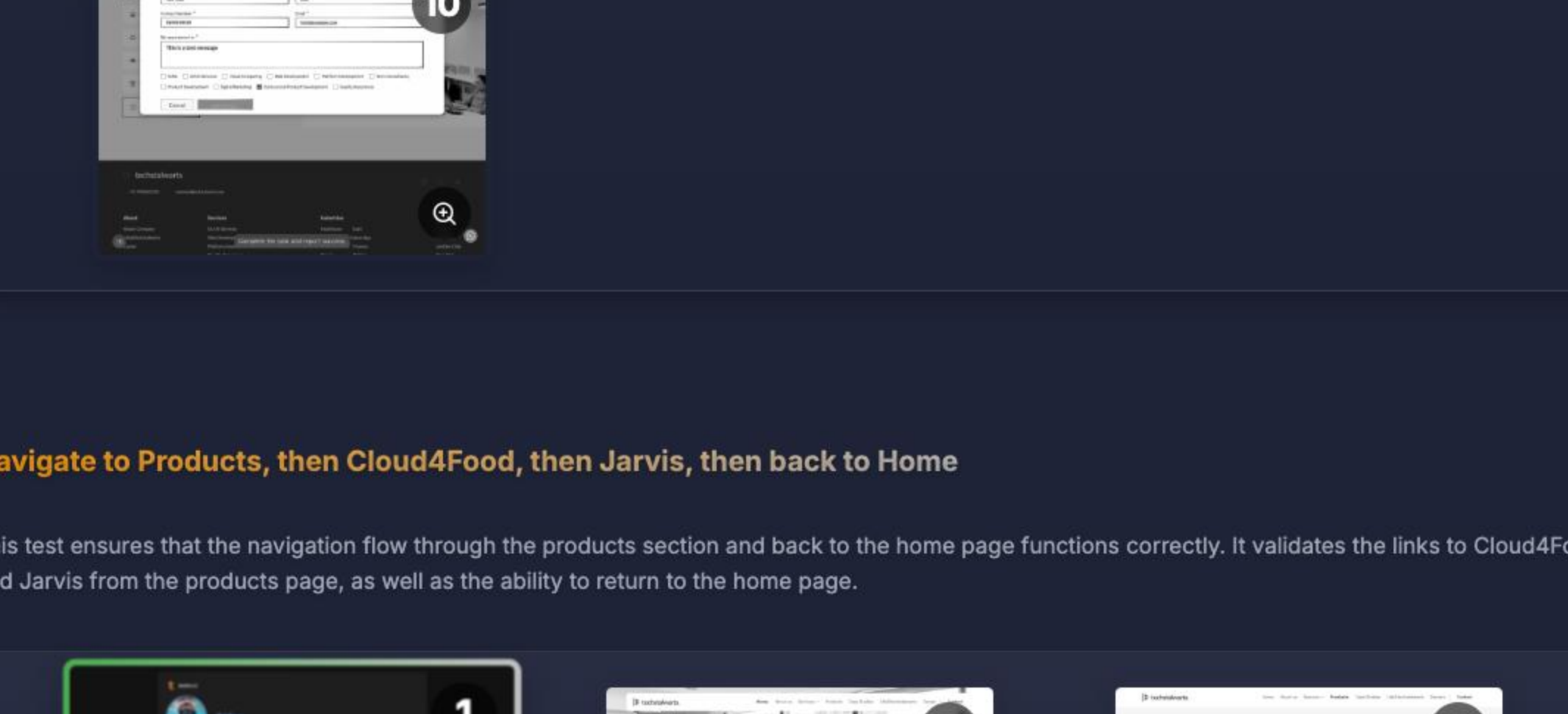
AI Generated Functional Test Results

Start Page: HOME



Submit Contact Form with Valid Data

This test verifies that the contact form submits successfully when all required fields are filled with valid data. This ensures the core functionality of the contact form is working as expected.



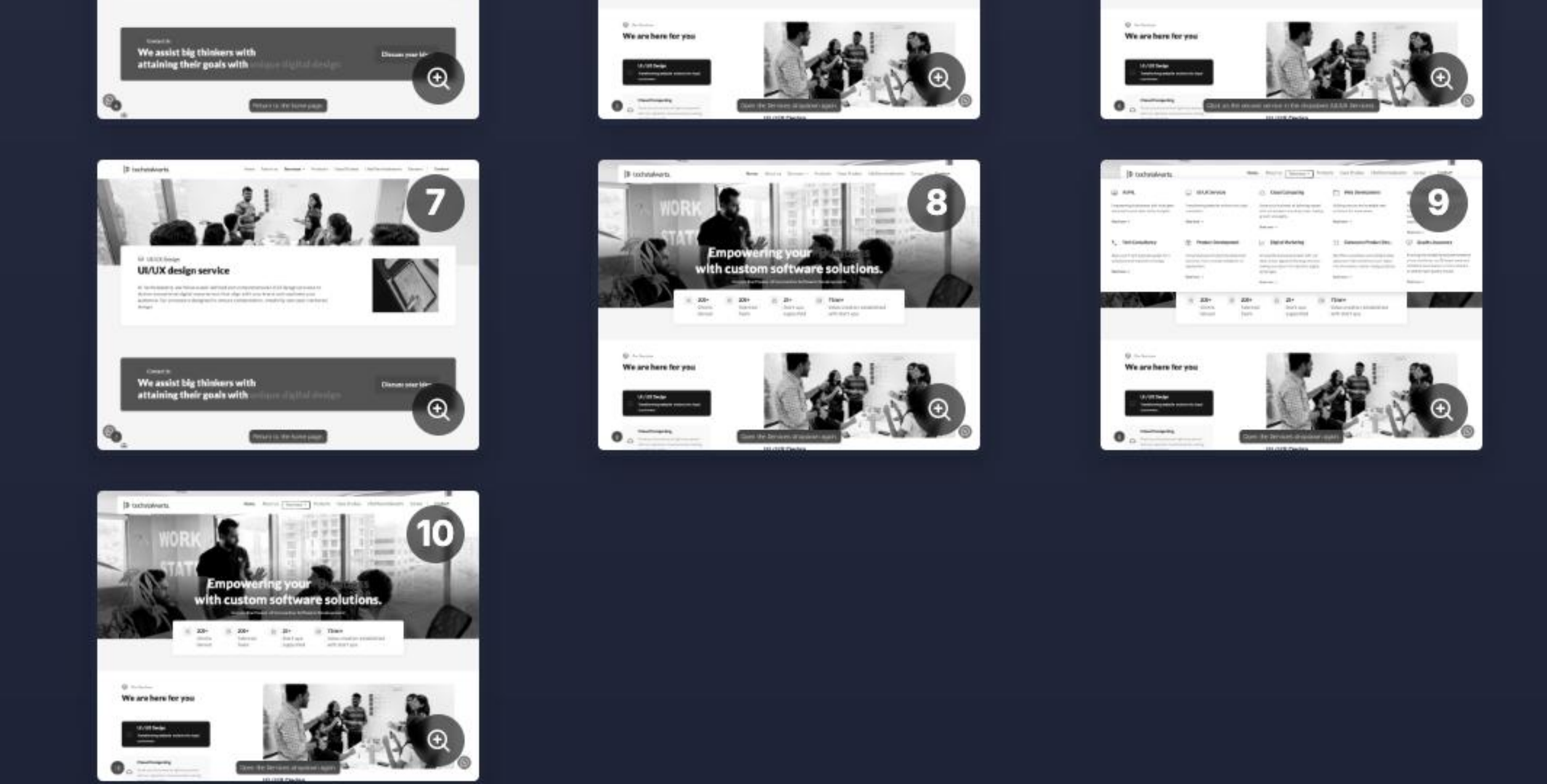
Navigate to Products, then Cloud4Food, then Jarvis, then back to Home

This test ensures that the navigation flow through the products section and back to the home page functions correctly. It validates the links to Cloud4Food and Jarvis from the products page, as well as the ability to return to the home page.

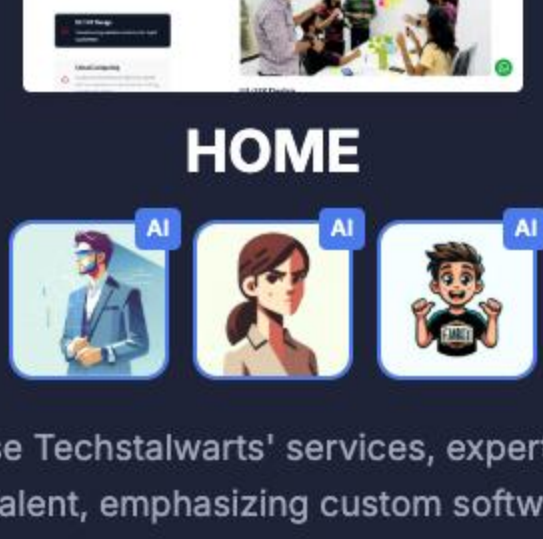


Go to Services, then navigate to each dropdown item, then home

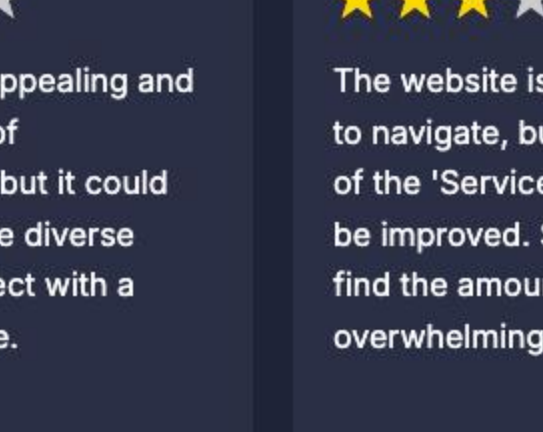
This test verifies that the 'Services' dropdown menu functions correctly, allowing users to navigate to each individual service page, and then allowing return to home page.



User Persona Feedback Summary



HOME



The webpage aims to showcase Techstlwards' services, expertise, and successful projects to attract potential clients and talent, emphasizing custom software solutions and innovation.

Overall Score



The website presents a modern and professional image, effectively highlighting the company's services and achievements. However, improvements in accessibility and a clearer call to action could enhance user engagement.

Visual Design



The visuals are appealing and convey a sense of professionalism, but it could benefit from more diverse imagery to connect with a broader audience.

Usability



The website is generally easy to navigate, but the structure of the 'Services' menu could be improved. Some users may find the amount of information overwhelming.

Content Quality



The content is informative and well-written, effectively showcasing Techstlwards' expertise and achievements. However, the language could be simplified to appeal to a broader audience.

Individual User Persona Feedback

Ethan Tech, 35

Persona:Ethan is a CTO at a rapidly growing startup, responsible for making key technology decisions. He has a strong technical background and is always looking for innovative solutions to improve business processes.

Overall Rating
★★★★☆

As a CTO, I appreciate the clear focus on innovative technologies and successful case studies. The website presents a solid image of competence and expertise, making me seriously consider Techstlwards for our upcoming projects. However, I'd appreciate more in-depth technical details.

Actions Performed

- Explore services related to AI/ML and cloud computing
- Review case studies to assess the company's capabilities

Suggestions

- Include more detailed technical specifications in the service descriptions
- Add a chatbot for immediate assistance

Sophia Skeptic, 45

Persona:Sophia is a project manager at a large enterprise, tasked with finding reliable software development partners. She is cautious and relies heavily on data and testimonials before making decisions.

Overall Rating
★★★★☆

I'm a bit skeptical, to be honest. While the testimonials are positive, I'd like to see more concrete evidence of their quality assurance processes. Also, the design, while modern, doesn't necessarily scream 'trustworthy'. I need more proof before I'm convinced.

Actions Performed

- Review client testimonials and case studies
- Investigate the company's quality assurance processes

Suggestions

- Provide more data-driven results and fewer buzzwords
- Showcase certifications and awards to build trust

Rajesh Fanboy, 28

Persona:Rajesh is a software developer interested in joining a company that works on cutting-edge technologies and offers opportunities for growth. He actively follows tech trends and is always looking for inspiring work environments.

Overall Rating
★★★★★

Wow, this company looks amazing! I love the focus on innovation and the positive company culture. The 'Life@Techstlwards' section is really appealing. I'm definitely applying for a job!

Actions Performed

- Explore the 'Life@Techstlwards' and 'Career' sections
- Investigate the technologies used in their projects

Suggestions

- Investigate the technologies used in their projects

Print Report