

# SOFTWARE QUALITY ASSURANCE REPORT FOR WWW.LANKATALENTS.LK

**Bug Reports, Test Cases** 

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# **Test Approach**

www.lankatalents.lk website belongs to business domain and mainly targets Sri Lankan users/businesses. Before testing this website I understood the website's purpose. This website mainly focuses on connecting job seekers with employers, apply for jobs, publish job vacancies etc.

### Test Planning and Scope Definition

I identified key features of the website which are candidate/employee registration, user login, job search, job application, contact forms, writing services, employer packages. I realized that these areas are most critical and should be tested first as they are the core functionalities. I used Chrome as a browser, Laptop and mobile phone as devices to test the website.

### Testing methods & Types of testing

I did Blackbox testing as I am only a user of the website. I executed manual testing for test UI/UX validation, mobile responsiveness. I used UI testing to test visual elements and designs. Then I validated features against requirements using functional testing for authentication, form submissions. I used negative testing for testing form validations and error handling.

### **Bug Identification & Reporting**

During testing I identified five critical bugs and documented them with detailed descriptions and screenshots.

- 1. Missing activation emails after registration
- 2. Google login failure
- 3. Writing Services Form submission error
- 4. Non-responsiveness of 'Get Started' button on Employer Packages
- 5. Mobile layout issues

#### **Test Cases**

I designed a set of test cases covering both positive and negative scenarios for identified bugs fixes.

## **Bug Reports**

1.

Bug ID: BUG-001

Title: Candidate account activation email not received after successful

registration message

Severity/Priority: High - The candidate cannot activate their account or log in without the

verification email. This directly blocks the registration process and

affects new user onboarding.

Affected URL/Feature: <a href="https://www.lankatalents.lk/login-register/">https://www.lankatalents.lk/login-register/</a>

/Candidate Registration

Steps to Reproduce: 1. Navigate to <u>www.lankatalents.lk</u>

2. Click on the 'REGISTER' option.

3. Fill in all required registration fields (e.g., Username, Email, Password, Confirm Password) with valid and unique credentials.

4. Submit the registration form.

5. Observe the 'Registration complete' message displayed on the

website

6. Check the inbox and spam folders of the registered email account

for the account activation email.

Expected Result: A confirmation or activation email should be sent to the registered

email address immediately after successful registration.

Actual Result: No account activation email is received in the registered email inbox,

even after checking spam folder and waiting for several minutes.

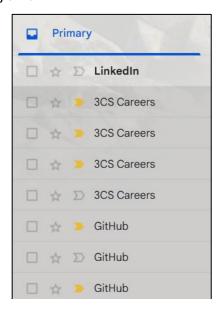
Environment Details: Browser: Google Chrome 138.0.7204.35

OS: Windows 11

1. Confirmation Message displayed after submitting the form

Registration complete. Before you can login, you must active your account sent to your email address.

2. Proof of missing email



Bug ID: BUG-002

Title: Google Login option redirects to Login/Register page without

authentication

Severity/Priority: High - This breaks third-party login functionality, which is often used

by users to sign in easily. It affects access and user experience.

Affected URL/Feature: <a href="https://www.lankatalents.lk/login-register/">https://www.lankatalents.lk/login-register/</a>

(Google Login)

Steps to Reproduce: 1. Navigate to <a href="https://www.lankatalents.lk">www.lankatalents.lk</a>

2. Click on the 'LOGIN' and select 'Google' option.

3. Choose a Google account from the list

4. Wait for the redirection process

Expected Result: User is successfully authenticated and redirected to user

dashboard/homepage as a logged-in user.

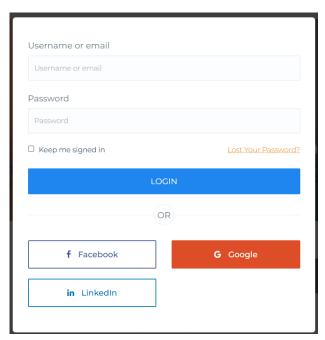
Actual Result: User is redirected back to the login/register page without being

logged in. No error message or login success notification is shown.

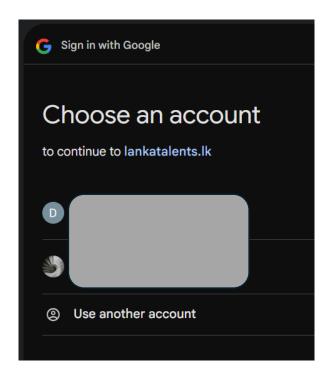
Environment Details: Browser: Google Chrome 138.0.7204.35

OS: Windows 11

### 1. Select 'Google' to login



### 2. Select email to login



Bug ID: BUG-003

Title: Writing Services Form submission consistently fails with generic error

message

Severity/Priority: High - This bug directly prevents users from requesting Writing

Services which is a key service offered by the website

Affected URL/Feature: <a href="https://www.lankatalents.lk/writing-services/">https://www.lankatalents.lk/writing-services/</a>

Steps to Reproduce: 1. Navigate to <a href="https://www.lankatalents.lk/writing-services/">https://www.lankatalents.lk/writing-services/</a>

2. Enter a valid name, email, select a service, and write a message

3. Click the 'Send Request' button

4. Observe the message shown below the button

Expected Result: Upon clicking "Send Request," the form data should be submitted

successfully and a confirmation message such as "Your request was

successfully sent" should appear.

Actual Result: The form shows this error:

"There was an error trying to send your message. Please try again later." This error message appears consistently even after trying multiple times with different valid inputs, preventing any successful

form submission.

Environment Details: Browser: Google Chrome 138.0.7204.35

OS: Windows 11

1. When click the 'Send Request' button



Bug ID: BUG-004

Title: The "Get Started" button under Employer Packages is unresponsive

Severity/Priority: High - The "Get Started" buttons are the primary call-to-action for

employers to engage with packages. Their non-responsiveness means employers cannot proceed to purchase or inquire about

packages, directly impacts revenue

Affected URL/Feature: <a href="https://www.lankatalents.lk/employer-packages/">https://www.lankatalents.lk/employer-packages/</a>

Steps to Reproduce: 1. Go to <u>www.lankatalents.lk</u>

2. Navigate to Employees → Employer Packages from the main

menu

3. Scroll down to the pricing/package section

4. Click on any "Get Started" button under a package

5. Observe the button behavior

Expected Result: Button should be clickable and redirect to checkout or open

registration form

Actual Result: Button shows no response when clicked, No redirection occurs or

no error message appears

Environment Details: Browser: Google Chrome 138.0.7204.35

OS: Windows 11

1. Click the 'Get Started' button

# Classic

# Package

Monthly fee Rs. 3,000/-

- 01 Job Advert
- 20 Prescreened CVs
- Free Job Artwork Design

Get Started

Bug ID: BUG-005

Title: Blog Post Layout broken on mobile - Text Overlapping &

Misaligned Elements

Severity/Priority: Medium – This overlapping affects readability and user experience

but doesn't block functionality

Affected URL/Feature: <a href="https://www.lankatalents.lk/news-and-media/">https://www.lankatalents.lk/news-and-media/</a>

Steps to Reproduce:

1. Open any blog post on a mobile device

2. Scroll through the content

3. Observe layout issues

Expected Result: Clean, responsive layout with proper spacing.

Author name, date, and category aligned correctly.

No overlapping text or UI elements.

Actual Result: Text overlaps with UI elements, Misaligned category tags and

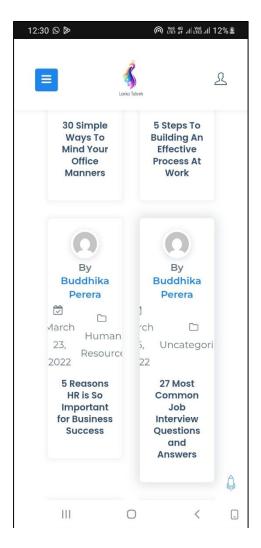
Inconsistent spacing between sections.

Environment Details: Browser: Google Chrome 138.0.7204.35

OS: Android 13

Device: Samsung Galaxy A20S

### 1. Mobile view



# **Test Cases**

### Test Cases:

https://nsbm365-

 $my. share point.com/:x:/g/personal/kldanuradha\_students\_nsbm\_ac\_lk/Ea2m77HFiyJBidvA\\zx01q-cBK\_YzmKD5qCmihz3TGhcAiA?e=jxdBiw$ 

# 1. Registration – Email check

						Project Name	Lankatalents.lk	Test Design By	Dilakshi Anuradha
						Module Name	Registration	Test Design Date	19/6/2025
						Release Version	-	Test Review By	[ To be filled ]
								Test Review Date	[ To be filled ]
								Test Executed by	[ To be filled ]
								Test Executed Date	[ To be filled ]
Precondition	user should navigate to the								
	website								
Dependencies	Not Applicable								
Test Priority	High								
Test Case Id	Test Title	Test Summary	Test Steps	Test Data	Expected Result	Post Condition	Actual Result	Status	Notes/Comments
TC-EMAIL-001	Verify activation email sent	Ensure the system	1.Click on 'REGISTER' option	Username: testuser1	The activation email	Email received	[ To be filled ]	[Pass/Fail]	Not applicable
	after candidate registration	sends an email with	2.Register as a new candidate	Email: testuser1@gmail.com	is received in the	with activation			
	_	an activation link	with a valid details.	Password: Hg7%df2	inbox within 2-5	link			
			3.Observe the registration	Confirm Password : Hg7%df2	minutes				
				Package: Free					
			website.						
			4.Check registered email						
			inbox						
TC-EMAIL-002	Validate activation link	Confirm the email	1. Open activation email	Activation link from email	Account is activated.	Account	[ To be filled ]	[Pass/Fail]	Test link expiration (24 hour
	functionality	link works and	2. Click the activation link		user can log in.	becomes active			validity)
	_	successfully	3. Try to login after clicking						
			the link						
		account.							
TC-EMAIL-003	Spam Folder Check	Ensure email does	1. Go to Gmail	Email: testuser2@gmail.com	Email is received in	Email received	[ To be filled ]	[Pass/Fail]	Not applicable
		not go to spam	2. Open Spam folder		inbox ( not in spam)	correctly			· .
		folder							

# 2. Google Login

						Project Name	Lankatalents.lk	Test Design By	Dilakshi Anuradha
						Module Name	Google Login	Test Design Date	19/6/2025
						Release Version	-	Test Review By	[ To be filled ]
								Test Review Date	[ To be filled ]
								Test Executed by	[ To be filled ]
								Test Executed Date	[ To be filled ]
Precondition	user should navigate to								
	the website								
Dependencies	Not Applicable								
Test Priority	High								
Test Case Id	Test Title	Test Summary	Test Steps	Test Data	Expected Result	Post Condition	Actual Result	Status	Notes/Comments
TC-GLOG-001	Verify Google Login/Registration for new	Ensure a new user can	1.Click on 'LOGIN' option 2.Click on 'Google' button	Valid Google account		New lankatalents.lk account is created and	[ To be filled ]	[Pass/Fail]	Not applicable
	user		3.Select valid Google account		dashboard	linked to the Google			
	user	for the first time	never used before		dashboard	account. User is logged in.			
		Tor the first time	4.Observe redirect behavior			account. Oser is togged in.			
TC-GLOG-002	Verify successful Google Login for existing user	To ensure an existing user, who has previously	1.Click on 'LOGIN' option     2.Click on 'Google' button	Valid Google account	User is logged into their associated	User is logged in to lankatalents.lk.	[To be filled]	[Pass/Fail]	Not applicable
		linked their Google account, can	3.Select correct linked Google account 4.Observe redirect behavior		account and redirected to user dashboard				
TC-GLOG-003	Verify user remains authenticated after Google login	Check authentication persistence	Complete Google login     Refresh page     Navigate to profile page	Authenticated Google user	Session persists after refresh and profile page accessible	Session maintained across page navigation	[To be filled]	[Pass/Fail]	Test multiple page transition

# 3. Writing Services

						Project Name	Lankatalents.lk	Test Design By	Dilakshi Anuradha
						Module Name	Writing Services	Test Design Date	19/6/2025
						Release Version	-	Test Review By	[ To be filled ]
								Test Review Date	[ To be filled ]
								Test Executed by	[ To be filled ]
								Test Executed Date	[ To be filled ]
recondition	user should Navigate to								
	www.lankatalents.lk/writin								
ependencies	g-services/ Not Applicable								
est Priority	High								
estrionty	nigii								
Test Case Id	Test Title	Test Summary	Test Steps	Test Data	Expected Result	Post Condition	Actual Result	Status	Notes/Comments
C-WS-001	Verify Successful	Ensure that the	1.Navigate to writing services form	Name: testuser1	A clear success message is	Message sent	[ To be filled ]	[Pass/Fail]	Not applicable
	Submission of Writing	Writing Services	2.Enter a valid name, email, select a	Select Service: CV Writing	displayed on the website (	confirmation			
	Services Form	form submits	service, and write a message	Email: testuser1@gmail.com	"Your message has been	displayed to the			
		successfully with	3.Click the 'Send Request' button	Message: I want to make a CV to	sent successfully!")	user.			
		valid data and	4. Observe the message displayed on the	apply a job.	and the form fields are reset,				
		displays a success	page		or the user is redirected to a				
		message.			confirmation page.				
C-WS-002	Error Handling for Failed	Verify meaningful	Navigate to writing services form	Name: testuser2	Error clearly states the	Form handles	[ To be filled ]	[Pass/Fail]	Not applicable
	Submission	error is shown	2.Enter a valid name, email, select a	Select Service: CV Writing	reason	errors properly			
			service, and write a message	Email: testuser2@gmail.com					
			3.Click the 'Send Request' button	Message: I want to update my					
			4. Observe the message displayed on the	cv make it again.					
			page						
C-WS-003	Verify form reliability	Ensure the form	1.Submit form 3 times with different	Unique messages each time	All requests accepted and	Multiple	[ To be filled ]	[Pass/Fail]	Not applicable
	across multiple attempts	works after	messages		processed	submissions			
		repeated				accepted			
	1	submissions							

# 4. Get Started button in Employer Packages

						Project Name	Lankatalents.lk	Test Design By	Dilakshi Anuradha
						Module Name	Employer Packages	Test Design Date	20/6/2025
						Release Version	-	Test Review By	[ To be filled ]
								Test Review Date	[ To be filled ]
								Test Executed by	[ To be filled ]
								Test Executed Date	[ To be filled ]
Precondition	user should navigate to								
	Employers -> Employer								
	Packages								
Dependencies	Not Applicable								
Test Priority	High								
Test Case Id	Test Title	Test Summary	Test Steps	Test Data	Expected Result	Post Condition	Actual Result	Status	Notes/Comments
TC-EMP-001	Verify Get Started Button Redirection	Ensure "Get Started" button redirects to correct page	Navigate to Employer Packages page     Click "Get Started" under a package	N/A	User is redirected to registration or checkout page	User is on the correct next page	[To be filled]	[Pass/Fail]	Not applicable
TC-EMP-002	Button Functionality on All Packages	Verify each package button is working	Navigate to Employer Packages page 2.Click "Get Started" on Standard, Premium, Featured packages	N/A	Each button should trigger correct action redirect user to registration or chekout page	User is on the correct next page for related package	[ To be filled ]	[Pass/Fail]	Not applicable

# 5. Mobile Responsiveness

						Project Name	Lankatalents.lk	Test Design By	Dilakshi Anuradha
						,	Mobile		
						Module Name	Responsiveness	Test Design Date	20/6/2025
						Release Version		Test Review By	[ To be filled ]
								Test Review Date	[ To be filled ]
								Test Executed by	[ To be filled ]
								Test Executed Date	[ To be filled ]
Precondition	user should navigate to the								
	website using a mobile								
	device								
Dependencies	Not Applicable								
Test Priority	High								
Test Case Id	Test Title	Test Summary	Test Steps	Test Data	Expected Result	Post Condition	Actual Result	Status	Notes/Comments
TC-MOB-001	responsiveness on small	properly.	Open a blog post on mobile.     Check spacing between elements.     Verify no overlapping text.	N/A	Consistent padding/margins and no overlaps.	All content remains readable.	[ To be filled ]	[Pass/Fail]	Not applicable
rc-email-002	, ,,	Ensure text, author info, and categories align	Open activation email     Click the activation link	N/A		Blog post cards render correctly on standard	[ To be filled ]	[Pass/Fail]	Not applicable
	standard screens	properly on common	3. Try to login after clicking the link		cards, especially the author, date, and category fields, are clearly legible.				

## **Summary**

This report details the findings from testing the <u>www.lankatalents.lk</u> website. The testing focused on user registration, user login, writing services form validation & submission, buttons on employer packages and mobile responsiveness. I employed a black box testing methodology, aiming to identify functional and usability issues across different environments.

As a result of this testing, five distinct bugs were identified and are detailed in the bug report section. The most critical issues observed involved a critical bug preventing user registration, Google login, a high-severity bug causing form submission, Buttons in employer packages are not clickable and overlapping contents in news and media on mobile devices.

During the testing, I systematically executed a set of test cases covering user registration, user login, form submission, button responsiveness and mobile responsiveness. I used Google chrome as a browser, Laptop and mobile phone as devices, windows 11 and android as Operating systems for compatibility checks.

My overall impression is that the website's core functionalities are not mostly stable, several usability issues and some major bugs were noted. So, the website has significant functional issues that need to fix for improve user experience and give users the best services.

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