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Position: Junior Software Test Engineer.

Testing Assignment: On InternShala App.

Assignment A. What features work well in the internshala?

Ans:

1.“Register” Button (Email, Password, First Name, Last Name text Field should work properly.

2.” Signup” Button Working Properly. When user click on signup button after filling on all the credentials it should be worked. “Login Page” displayed

3. ” profile “ Button is working well.

4. “Filter” is working as expected.

5. “ Desired Monthly stipend working well.

6. “ Your Preferences “ Feature Working well.

7. “Area you want to work in or learn about” Text field is working well.

8. “Work Mode” Feature Is working as expected.

9. “Currently looking for “ Feature is working as expected.

10. “Proffered City” is working well.

11. “Save” Button working.

12. After filling all credentials in “Preferences Page” When user clicked on “Save” Button, Matching Preferences Internship “Page should be Displayed.

13. “View Details “ working well.

14. “Apply Now” Button is working properly.

15. “My Chats” Element working Good.

16. “My Bookmarks” Element is working well.

17. “3DOTS” Element is working well.

18. “Courses” Feature Is working well.

19. “Resume” Feature is working well.(Resume is created by what users fill the Personal details,eduacational details, add job, add internship, add position of responsibility, add training courses, add academic project, add skills, add addition details.

20. “My Application” Element is working well.

21. “Help Center” feature is working well.

22. “Report and complaint” feature is working well.

23. “More” Element is working well.

24. “Update Password” feature is working well.

25. “Terms and conditions” Feature working well.

26. “Logout” Button is working well, when user click on logout button, it will go to home page or “Make your dream career a reality” page.

Note: Once I completed exploratory testing, I feels that all the features are working fine. Because the software is already tested by test engineers, although we might see some ‘Minor Defects’ like Scattered Content Defect , Alignments issue, object overlap issue in different platforms, Change in look and feel of applications like(color prob, size problem, some feature are might be missing etc.),Broken frames ,frames means it can be image or text or components, Scroll bar issue etc.

Assignment B. What feature do not work well in the internshala?

Ans:

As I have seen all most all major/important features are working as expected, according to ‘User Point Of View’. Because Now, the product is stable / tested according requirement.in future we may get feature which is not working properly. That time we would get defects in Feature/module ,and then, as TE we will do FT<IT<ST<RT and all, To find more number of bugs in application.

Once we found the bug, we login into ‘Defect tracking tool’, ‘Prepare the defect’ by giving ‘Unique Defect ID’, and Communicate Defect to Developers.

Then, developer will look into the source code and fix the issue, and give new software to the test engineer.

Now Test engineer will uninstall the old software ,install the new software, and will check whether dev had really fixed the defect or not, if he really fixed the defect than Test engineer will continue his validation Process. There must be good communication between “Developer And Test engineer”.

To make this better,

Also ,We should do proper functional testing, integration testing, system testing, smoke testing, sanity testing, regression testing, performance testing, compatibility testing, globalization testing etc.

And Follow Some Steps…….

1.Establish a standardized process.

2.Make plans to quickly fix defects.

3.Practice time management.

4.Implement benchmarks

5.priortize test code

6.Test-Driven Development (TDD)

7.Continiuous Integration Continuous Testing (CICT)

8.Behaviour Driven Development

9.Specification review and Management

10.Clear Communication between ‘Dev’ and ‘Test Engineer’ or Teams and Teams Member.

To follow above procedure, we make the feature better/or Feature free from bugs.

Assignment 3. What bugs/issues/Problems did you find?

1. “Change in look and feel of application”
2. “Place of elements”
3. Some scattered content issue
4. Alignment issue
5. Broken frames, these all the issue I might found while doing compatibility testing.
6. Functional defects
7. Usability defect
8. Performance defect
9. Data base defect
10. Web security defect
11. Globalization defect
12. Wrong implementation defect
13. Missing implementation defect
14. Extra implementation defect