ADEEL SARWAR

SQA Engineer

Contacts

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Professional Skills

- ✧ Black Box Testing
- ✧ Web App Testing
- ✧ Mobile App Testing
- ✧ Automation Testing
- ✧ Load Testing
- ✧ Stress Testing
- ✧ DB Testing
- ✧ MySQL

Tools

- ✧ Jira
- ✧ Cypress
- ✧ Jmeter
- ✧ Postman & Swagger

Languages

- ✧ HTML
- ✧ CSS
- ✧ Bootstrap
- ✧ JavaScript

References

Name: Dr. Shujaat Hussain
Mobile: 0333-5219820
Name: Dr. Subhan Ullah
Mobile: 0343-9733083
Organi: NU-FAST Islamabad

Objective

Currently working as SQA Engineer at Conovo Technologies Lahore with more than 3 years of experience of quality assurance in different organizations including test planning, designing and execution. Talented in black-box testing, automation and web application testing; competent in multiple scripting languages. Excellent at quickly identifying high-level test strategies and problems. Collaborative but decisive personal style; effective communicator and problem solver. I also have experienced in teaching as I worked as Teaching Assistant in NU-FAST Islamabad.

Education

› Master's Degree in Software Engineering – NU-FAST Isb   -   2021

› Bachelor's Degree in Software Engineering – UAF Fsd   -   2017

Experience

Position	SQA Engineer	Organization	Conovo Technologies
Location	Lahore, Pakistan		
Current	Jul 2021		

Duties:
- › Lead the USA based Projects as QA named ABC Parking, Osce AI.
- › Understand the medical terminologies for Osce AI medical based project.
- › Writing TestCases of the product for documenation.
- › Perform UI testing and suggest the changes in the design.
- › Perform Manual testing to check the product functionalities manually.
- › Compare all the expected inputs with actual outputs.
- › Perform Automation testing using Cypress tool in JS language.
- › Writing scripts to automate the flow for Smoke Testing.
- › Using Jmeter tool for load and stress testing.
- › Using Jira for management process to report bugs and generate tickets.
- › Follow the scrum ceremonies in agile environment.
- › Daily Standup meeting with the Team leads and members.

Position	SQA Engineer	Organization	MTBC CareCloud

Location	Islamabad, Pakistan
Duration	Feb 2021 – Jul 2021

Duties:
› Testing a medical product named CareCloud.
› Understand the medical terminologies and analyze product modules, flow, and design etc.
› Writing TestCases of different scenarios.
› UI testing comparing the actual module with moaks.
› Manual testing by doing the product functionalities manually.
› Compare all the expected inputs with actual outputs.
› Automation testing using Cypress JavaScript.
› Writing scripts to automate the flow for Smoke testing.
› Making a framework by integrating with Cocumber using Gherkin Language.
› Checking the performance of the product by load and stress testing.
› Checking the APIs by using Postman and Swagger tool.
› Performance testing by using Jmeter tool.
› Writing the SQL queries for DB testing.
› Using Jira for the management process.
› Follow the scrum ceremonies in agile environment.
› Daily Standup meeting with the USA Team leads and members.
› Meetings with the Product owner, Product Manager/ Scrum Master and the Stackholders.

Position	SQA (Project Based)	Organization	InfinityBits
Location	Islamabad, Pakistan
Duration	Feb 2020 – Feb 2021

Duties:
› Testing the developed projects.
› Perform testing on a mobile-based app Dobi Uncle.
› Testing the flow of the rider and the user for order and delivery.
› Testing the admin pannel for app management.
› Perform testing on a mobile-based app Centrefy FRD which is a medical app.
› Testing the patient's medical record.
› Writing the TestCases for documentation.
› Making the bug report.

Position	**Teaching Assistant**	**Organization**	**NU-FAST**
Location	Islamabad, Pakistan		
Duration	Sept 2019 – Feb 2020		

Duties:
› Teach the Software Engineering students, manage their activities.
› Taking quizzes, assignments.
› Solve the student's queries.
› Make their results.

Position	**SQA Research & Projects**	**Organization**	**NU-FAST Research Lab**
Location	Islamabad, Pakistan		
Duration	Feb 2018 – Feb 2020		

Duties:
› Research the different testing techniques.
› Research paper on quality requirements.
› Term paper A survey on Unit Testing in Software Engineering
› Term paper A survey on cost reduction techniques in Mutation Testing
› Term paper Non-Functional Testing
› Use tools to evaluate the work.
› Automation testing project-based by using Selenium tool
› Mutation testing by using MUJava as an assignment
› Write TestCases for testing

Position	**FYP**	**Organization**	**UAF**
Location	Faisalabad, Pakistan		
Duration	Sept 2016 – Jun 2017		

Duties:
› Testing a zombie game.
› Perform all the UI testing.
› Perform all the positive and negative functionality TestCases.
› Develop front end of a Clinical website using HTML, CSS, and Bootstrap.
› Testing all the functionality of the website including UI, Positive and Negative scenarios.

Position	Internship	**Organization**	**Pasban IT**
Location	Faisalabad, Pakistan		
Duration	3 Months		

Duties:
› Learn Web development.
› Learn HTML, CSS, and Bootstrap.
› Try to make the front-end layout of the website.