Muhammad Waqas

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ABOUT ME

I almost have a Two year of experience in the IT industry and I'm self-motivated professional passionate about quality control. I bring to this position a hand-on approach in the testing of software systems. I have a solid understanding of QA methodologies used in the industry and the Software Development Life Cycle.
Now I further seeking a more challenging job opportunity with a progressive organization that provides an opportunity to capitalize my technical and analytical skills & abilities in the field of quality assurance and quality control.

WORK EXPERIENCE

Software Quality Assurance Engineer

Arrivy Inc [04/2022 – Current]

City: Lahore
Country: Pakistan

Responsible for the smooth running of the daily tasks and estimate, prioritize, plan and coordinate testing activities. And managing the changes and executing the regression tests
• Testing on all user friendly platforms like Web, Android, IOS and tablets and make sure the product is up to the mark as per the customer requirements. Many small and big features got released bug free under my testing techniques
• I have done Testing of Major feature (High Density Route Planning) on all platforms and suggested product level add-ons to make the feature deliverable. Logs and traffic observation for investigation, tackle and overcome any issue faced by Customers or during development/unit-testing
• My Testing abilities includes Unit testing, Smoke Testing, Functional and end-to-end Testing, Integration Testing. And most importantly the Regression Testing to make sure that the previous functionalities are not affected by the new release
• I have an hand-on experience in Api Testing through Post-Man and CRM testing like HubSpot, Pipedrive and many more
• Creation of builds for testing environment like Sandbox and deployment of the feature on Production Live
• Automation using Selenium + Python language
• Purely agile(scrum) environment to achieve productivity in a time using Monday.com platform to optimize collaborative software development and keep track of the modules assigned to different team members.
• Daily & Weekly review meetings to track the sprint progress to deliver the product before the deadline.
• Bug identification, Bug reporting, Test scenario & Test cases based on user story and solution document.
• Responsible for Functional and Non-Functional testing with an appropriate document of test cases for grey-box, GUI, usability, API, Smoke, Regression & Sanity.
• Collaborate effectively with technical and non-technical customers and clients to analyze, debug and resolve

client-side issues.

I also have experience with development and code base
• I have built a React-js test project which includes technologies like React-Router-Dom, Switch, Routes, on_Click events and forms for some specific application procedure
• Under the Product Arrivy, I have completed some small and moderate level tasks like showing and hiding of functionality to some users upon their permissions
• Have built Data Lazy Loader Generic Component to fetch data from Api in chunks when view reaches end of page and display it respective of the mouse scroll
• I have created Publisher Schemas and Serialize functions for the storing, manipulating and cleaning of the important data
• Priority based email and SMS notifications, Api fail handling at UI level, Accomplished design related many tasks and changes. Integration of backend with frontend along with third parties CRM's.

EDUCATION AND TRAINING

Bachelors in Science, Computer Science
COMSTATS University Islamabad, Lahore Campus [02/2018 – 03/2022]

ST Attire's (An AI based E-commerce WebApp)
    1. FYP project Using MERN Stack and python
ST Garments
    1. Online Shopping site Using MERN Stack
Student academic record system
    1. Using Basic HTML, CSS and JS
Basic Student Portal
    1. Using C
McDonald's Restaurant
    1. Using JAVA with extended GUI and scene builder
Hadoop Cluster
    1. Using couple of computers to clean, process and modify data
Somerville Happiness Survey 2015
    1. Python (applied Data science techniques and various ML algo's on multiple data sets)

F.Sc Pre-Engineering
Fazaia Inter College, Munir Road, Lahore [08/2015 – 05/2017]

DIGITAL SKILLS

Object-Oriented Programming / Data structures. / Postman / Cmd / Google Console / XML,Json / Python / Kanban / SQL / Git / HTML / CSS / Reat-js / Agile (Scrum) / Java / Regression Testing / Github / Unit Testing / Integration Testing / Functional Testing / Gray Box Testing / Smoke testing / ML Algorithms / Data science / RESTful api

HONOURS AND AWARDS

Python for Beginners
Simplilearn [06/2023]

I have achieved this certificate by completing the course and have submitted the assignment tasks within the certification.

Active Member Certificate Awarding institution

University Society

I have got the Certificate as the Best Active person of the Society respective of my services for the successful completion of inter and intra university Events.

Appreciation Certificate

University Society

I was awarded with the appreciation certificate for managing the inter universities Essay writing competition.

MANAGEMENT AND LEADERSHIP SKILLS

Head of Cricket Society, Arrivy Inc

We play every week to lower stress and work load.

Member of Event Society, Arrivy Inc.

We arrange and manage every events of office.

Director of Management Section, Inkeshaf Dramatic Society

At University, We arranged many successful inter and intra universities Dramatic Competitions

HOBBIES AND INTERESTS

Exploring New Things(Tech and Others)

Cricket

Badminton

Table Tennis