Tayyab Akmal

Automation Engineer

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Summary

Passionate Automation Engineer committed to elevating software quality and performance! As part of the Tech Scale team, I've successfully boosted the software quality by implementing innovative automated testing solutions, raising defect detection rates by 40% and increasing test coverage from 60% to a remarkable 95%. My previous stint at GTek Solutions allowed me to refine my skills in test planning and process optimization, achieving a 30% reduction in testing cycle times while ensuring seamless software releases!

Work Experience

Lead Automation Engineer , Tech Scale, Lahore, Pakistan

12/2023 – Present

- Boosted software quality by designing and implementing automated testing solutions, enhancing defect detection rates by 40%.
- Expanded test coverage by developing and executing comprehensive test plans, elevating coverage from 60% to 95%.

Automation Engineer, GTek Solutions, Lahore, Pakistan

08/2022 – 11/2023

- Enhanced application reliability by conducting rigorous regression testing, diminishing post-release defects by 30% to ensure seamless updates and releases.
- Optimised testing processes by creating comprehensive test plans, reducing testing cycle time by 30% and increasing overall test coverage.

Quality Assurance Automation Engineer, Wells Fargo, Lahore, Pakistan

10/2021 – 07/2022

- Spearheaded enhancements in software quality by designing and implementing automated testing solutions, elevating defect detection through the automation of 70% of test cases.
- Developed comprehensive test plans that outlined objectives, strategies, and timelines, ensuring timely delivery while covering 90% of functional areas.

SQA Engineer, Hello World Technologies, Rahim Yar Khan, Pakistan

08/2019 – 10/2021

- Advanced software quality by designing and implementing automated testing solutions, improving defect detection through the automation of 35% of test cases.
- Contributed to comprehensive test plans that identified objectives, strategies, and timelines, ensuring timely delivery while covering 50% of functional areas.

SQA Engineer, DT Logics, Rahim Yar Khan, Pakistan

01/2018 – 07/2019

- Achieved a 25% reduction in software defects through collaboration with developers in an agile environment, leading to more stable releases and quicker resolution of issues.

Education

Bachelor of Science, Computer Science, Allama Iqbal Open University, Rahim Yar Khan, Pakistan

01/2016 – 02/2020

Skills

Web Automation Testing   Mobile Automation Testing   API Automation Testing

Load Testing   Manual Testing   CI/CD Pipeline   Postman   Jira   Clickup   Trello

Selenium   Appium   Junit   Jenkins