Osama Sameer

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ABOUT ME

SQA Engineer with 2 years of experience in manual testing for web and mobile applications, specializing in CRM testing and integration. Expertise includes API testing using Postman and database validation with SQL. Skilled in designing and implementing comprehensive test strategies, reporting defects, and collaborating with development teams to enhance software quality. Proficient in Agile and Scrum methodologies, ensuring thorough testing across all stages of the development process. Seeking to contribute to a role focused on delivering reliable and efficient software.

DIGITAL SKILLS

Regression testing, Smoke testing | Mobile App Testing | Sanity Testing | Regression Testing | Smoke Testing | Functional Testing | Manual Testing | Web App Testing | Integration Testing | API Testing | Agile (Scrum) | Gray Box Testing | Jira | kanban | SQL | Testing tools: Browserstack | Postman

WORK EXPERIENCE

01/01/2023 – 01/11/2024 Lahore, Pakistan

SOFTWARE QUALITY ASSURANCE ENGINEER ARRIVY INC

- Managed **50+** sprint meetings, improving team efficiency by **20%** through effective task tracking and alignment.
- Performed manual testing across **20+** platforms, including web, Android, iOS, and tablets, ensuring **99.9%** functionality compliance and enhancing user experience by **30%**.
- Applied Unit, Smoke, Functional, End-to-End, Integration, and Regression Testing to ensure complete validation of **40+** requirements.
- Verified API functionality using Postman, ensuring accurate data flow and system integration across **10+** integrated systems.
- Developed test scenarios based on user stories and ensured full coverage before deployment of **5+** major releases.
- Logged and monitored defects in Jira and Asana, improving issue resolution time by **25%**.
- Created and maintained comprehensive testing documentation for repeatable and consistent processes, resulting in **20%** faster test execution.
- Provided feedback on UI/UX issues, resolving over **10** areas that improved usability by **15%**.
- Analyzed root causes of defects, implementing process improvements that reduced recurrence by **30%**.
- Conducted regression testing to ensure smooth updates, leading to **95%** bug-free releases.
- Mentored junior QA engineers, improving accuracy and reducing error rates by **15%**.
- Automated repetitive tasks, increasing testing efficiency by **40%** and reducing manual effort by **20%**.

01/11/2022 – 01/12/2022 Islamabad, Pakistan

SQA INTERN #HASHTAG

- Ran manual test cases for web applications, identifying defects early and ensuring **98%** bug-free deployments.
- Performed API testing using Postman, validating data integrity and system communication across **30+** endpoints.
- Executed database validations with SQL queries, ensuring consistency across **3** systems.
- Documented defects in Jira, providing actionable insights for quicker resolution and improving defect resolution time by **20%**.
- Collaborated with cross-functional teams in daily stand-ups, contributing to a **15%** increase in sprint completion rates.
- Designed and executed tests for over **10** features, ensuring full test coverage and contributing to **95%** on-time delivery of sprint objectives.

EDUCATION AND TRAINING

23/09/2018 – 23/09/2023 Islamabad, Pakistan

BACHELOR OF COMPUTER ENGINEERING Bahria University

This project aims to create an autonomous vehicle capable of detecting signs and lanes for navigation on a 2D plane. The vehicle will identify and avoid both static and moving obstacles. It will map and localize its environment and navigate effectively. The project will also implement a suitable path planning algorithm for autonomous driving, including features for parking and navigating level crossings. Measurable outcomes of the thesis include:

- Visual and kinect xbox 360 sensors fusion for neighboring cars localization and their course prediction
- Selection of SVD's safe route keeping in view adjacent vehicles course

Website https://bahria.edu.pk/buic/ | **Field of study** Computer Engineering | **Final grade** 3.02 |

Thesis Self-Driving Robot Using ROS.

06/09/2016 – 06/09/2018 Jeddah , Saudi Arabia

FSC.(ICS) Pakistan International School, Jeddah

04/09/2014 – 04/09/2016 Jeddah , Saudi Arabia

MATRICULATION Pakistan International School, Jeddah

HONOURS AND AWARDS

01/12/2021

Vice-Chair of IEEE – IEEE

Vice-Chair Programs Bahria University, Islamabad

19/03/2019

C-CODE'19

Second international Conference on Communication,Computing And Digital System held in Bahria University, Islamabad, Pakistan.