Muhammad Naimatullah Khan

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Professional Summary

- Over 1 year of experience in automated and manual testing, with proficiency in **Selenium**, **MSTest**, **C#**, **Playwright**, and **Postman**.
- Developed and executed test cases for web applications in projects, ensuring functionality and identifying key defects to enhance quality.
- Experienced in collaborating with cross-functional teams to enhance software quality, conducting both manual and automated testing to identify and resolve defects.
- Expertise in test case design, defect tracking **(JIRA)**, **parallel test execution**, and **Agile methodologies.**

Technical Skills

Programming Languages: C#, Python, JavaScript, SQL
Test Automation Tools: Selenium, MSTest, Postman
Version Control: Git, GitHub
Bug Tracking & CI/CD: JIRA
Frameworks/Technologies: .NET Core, React, Flutter
Quality Assurance Skills: Automated Testing, Manual Testing, Test Case Design, Regression Testing, Parallel Test Execution
Additional Skills: API Testing, Security Testing (OWASP ZAP), Agile

Experience

Folio3   **June 2024 – August 2024**
Software Engineering Intern   *Karachi, Pakistan*
- Learned **SDLC** and **project management**, streamlining testing processes and improving team collaboration by 20%.
- Mastered tools like **Figma**, **React**, **Node.js**, and **Git/GitHub**, reducing version control conflicts by 30% and boosting team efficiency.
- Applied software architecture principles to improve project scalability, reliability, and code maintainability.

E-Shop Test Automation   **Nov 2024 – Dec 2024**
Project   *Remote*
- Designed and implemented an **automation framework** from scratch using **MSTest**, **C# .NET Core**, and **Selenium**, reducing manual testing time by 40%.
- Created **Extent reports** for enhanced test result visibility, streamlining the reporting process and reducing the time taken to generate test reports by 25%.
- Implemented **parallel test execution**, cutting overall test execution time by 50% and increasing the efficiency of test runs.

WOOX TRAVEL - Tour and Travel Management System   **Dec 2024**
Project
- Developed and executed automated test scripts using **Selenium** with a **Page Object Model (POM)** framework to validate the **WOOX TRAVEL** website across multiple browsers and platforms, reducing manual testing time by 40% and improving test script **reusability** by 30%.
- Created automated test cases for key website features like user registration, booking forms, and payments, identifying critical bugs early to improve functionality and reliability.
- Contributed to automating testing workflows, ensuring efficient and reliable testing throughout the development process.

Education

FAST University   **Sep. 2021 – May 2025**
Bachelor of Science in Computer Science   *Karachi, Pakistan*

Certificates

Google Cloud Cybersecurity Certificate   **July 2024 - September 2024**
Google Cloud

Google Cloud Computing Foundations Certificate   **June 2024 - July 2024**
Google Cloud