Muhammad inzamam akbar

Automation Test Engineer (SDET)
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I Am Cross Functional QA Manual and Automation Engineer with 2.5 + years experience in designing, developing, and implementing automated testing solutions for web applications. Seeking a challenging role where I can utilize my expertise in Cypress automation to ensure high-quality software deliverables.

Work Experience

Automation Test Engineer

NetSol Technologies Inc - lahore
December 2021 to Present

• Design & Develop Page Object Model framework using Cypress.
• Designed, developed, and executed automated test scripts using Cypress framework for web applications, ensuring high-quality software deliverables and improved testing efficiency.
• Participated in code reviews, test reviews, and sprint meetings, contributing to the improvement of overall software quality and development processes.
• Setup Regression Suit and Sanity suit in pipeline.
• Extensive knowledge on Agile methodology and involved in Scrum, Sprint Planning and Sprint Review meetings.
• Responsible to perform API testing using Postman and Cypress tools also maintain the regression suit of E2E API testing
• Collaborated with development and product teams to gather requirements, analyze user stories, and create comprehensive test cases and test data.
• Conducted thorough testing, defect tracking, and test results analysis to identify and resolve defects, minimizing production issues
• Implemented continuous integration and continuous delivery (CI/CD) pipelines using Jenkins, Git, and Cypress, resulting in streamlined and automated testing processes.

Software Quality Assurance Engineer

CodeX Technologies - Lahore
April 2020 to September 2021

• Conducted manual and automated testing for web and mobile applications, including test planning, test case creation, and test execution.
• Collaborated with cross-functional teams to gather requirements, review specifications, and ensure test coverage.
• Performed defect tracking, defect triaging, and root cause analysis, providing timely feedback to development teams.
• Strong analytical and problem-solving skills, with attention to detail and accuracy.
• Ability to multitask and prioritize work effectively to meet project deadline.

Education

Mphill in Computer Science
Lahore Lead University - Lahore, Pakistab
2021 to 2023

BSCS in Computer Science
Superior University - Lahore
2015 to 2019

Skills

- Azure DevOps.
- Selenium
- Communication skills
- Api Testing
- Nunit
- cypress
- Frontend Testing Api
- java script
- wordpress
- Leadership
- C#
- mocha frameWork
- BDD framework
- End to End Api Testing
- Jerkin Language
- Continuous Integration

Certifications and Licenses

Cypress -Modern Automation Testing from Scratch + Frameworks Udemy

Azure Devops Crash Course -Build CI/CD release pipelinesAzure Devops Crash Course -Build CI/CD release pipelines Udemy

Selenium WebDriver with Java -Basics