

MD SULTAN PARVEZ

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EXPERIENCE

Dynamic Solution Innovators

Associate Software Quality Assurance Engineer

February 2021 – Present

Dhaka, Bangladesh

Responsibilities:

- Automated testing of user interfaces, utilizing Selenium(Python) and Cypress.
- Automated testing of APIs utilizing Postman and Cypress.
- Documented the automation procedures utilizing Confluence.
- Integration of automation scripts into CI pipelines.
- Creation of diverse datasets for edge case testing.
- Writing test cases using GHERKIN syntax based on requirements.
- Evaluation of business requirements.
- Functional, Smoke, and Regression Testing in Production and UAT environments.
- Analysis of issues, suggesting software changes, and composing detailed bug reports.
- Contribute to sprint planning and daily stand-up meetings.
- Create and maintain test cases and test results throughout the SDLC.
- Mentoring new QA members of the team.

PERSONAL AUTOMATION PROJECTS

UI Automation (Cypress)

Github

- Technologies: Mocha, Chai, Cypress, mocha-awesome-reporter, Report Portal.
- UI automation scripts of an e-commerce site developed using Cypress framework. This project also used the 'Report Portal' as the automation dashboard.

UI-Automation-Selenium-Pytest

Github

- Technologies: Selenium, pytest, pytest-html
- Automation scripts for UI test automation of e-commerce using pytest. This project follows the POM structure which ensures redundancy.

UI Automation (Selenium)

Github

- Technologies: Selenium, TestNG, Extent Reports, Maven.
- Automated test cases using selenium

UI Automation (Selenium-Python)

Github

- Technologies: Selenium, unittest, Html-TestRunner
- Automated test cases using selenium (python), also utilized POM structure for re-usability

OTHER PROJECTS

Souvenirs (A platform to share memories)

Github

- Technologies: Node.js, React, MongoDB.
- A social media site where you can share your precious memory with others.

EDUCATION

BRAC University

B.Sc in Computer Science & Engineering

January 2016 – October 2020

Dhaka, Bangladesh

CERTIFICATES

Cypress -Modern Automation Testing from Scratch + Frameworks

Git Complete: The definitive, step-by-step guide to Git

Postman API First

SKILLS

Cypress Selenium Postman Appium

Jenkins Docker JMeter Cucumber

Maven REST Assured VI Commands

Assembly Language Django MySQL

MongoDB Express React Node Js

Android Development Bash Scripting

Mocha Chai Robot Framework

GitHub Git GitHub Action

Java JavaScript Python

Report Portal

PROJECT MANAGEMENT TOOLS

Jira Azure DevOps Confluence

QA Complete Xray Miro

BLOGS

Selector Strategies

- In this article I wrote about the selector/locator strategies that will help identify any element in DOM tree.