

# MD SULTAN PARVEZ

## Software Quality Assurance Engineer

@ sultanparvez77.sp@gmail.com

+8801516159311

Dhaka -1212

Middle Badda, Dhaka

in /sultanparvez

/sultanparvez

sultanparvez.me



## 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.
- UI Automation scripts of an e-commerce site developed by utilizing Cypress framework

### UI-Automation-Selenium-Pytest

#### Github

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

### 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

### UI Automation (ROBOT)

#### Github

- Technologies: Python, Robot framework
- Developed test scripts by utilizing the ROBOT framework.

## 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

## PROJECT MANAGEMENT TOOLS

Jira Azure DevOps Confluence

QA Complete Xray Miro

## 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.