

# MD SULTAN PARVEZ

## Software Quality Assurance Engineer

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## EXPERIENCE

Dynamic Solution Innovators

### Software Quality Assurance Engineer

February 2021 – Present

Dhaka, Bangladesh

#### Responsibilities:

- UI Automation Testing.
- Develop test cases from the Requirement document by utilizing gherkin syntax.
- Analyze the requirements from Business requirement document.
- Functional, Smoke and regression testing in Production and UAT.
- Analyze issues, recommends software changes and writes detailed bug report.
- Create and maintain test cases and test results throughout the SDLC.
- Mentoring new QA members in the team.

## THESIS

### Reinforcement Learning Applied To Finance

Supervisor: Mahbubul Alam Majumdar, PhD

Professor and Dean, School of Data and Sciences,  
Department of CSE, BRAC University

- Technologies: Reinforcement Learning, Proximal Policy Optimization, OpenAI Gym.
- This is my thesis project, Here by utilizing reinforcement learning we developed a system which can trade automatically in stock trade market and make profit.

## PERSONAL AUTOMATION PROJECTS

### API Testing

[Github](#)

- Technologies: supertest, mocha, chai.
- An API testing automation, Tested different functionality of a site I developed.

### UI Automation (Selenium)

[Github](#)

- Technologies: selenium, TestNG, Extent Reports, Maven.
- UI test automation using java and selenium web-driver.

### UI Automation (Cypress)

[Github](#)

- Technologies: mocha, chai, cypress-mochawesome-reporter.
- UI Test Automation using cypress.

## OTHER PROJECTS

### Souvenirs (A platform to share memories)

[Github](#)

[Live](#)

- Technologies: Node.js, React.
- An website where you can share your precious memory with others

### Personal Portfolio

[Github](#)

[Live](#)

- Technologies: React, sass.
- A personal site decorating all my work and experience.

## EDUCATION

BRAC University

### B.Sc in Computer Science & Engineering

January 2016 – October 2020

Dhaka, Bangladesh

CGPA 3.37 out of 4.00

Dhaka Imperial College

### HSC, Science

June 2013 - August 2015

Dhaka, Bangladesh

GPA 5.00 out of 5.00

## SKILLS

Cypress Selenium Postman Appium

Jenkins Docker JMeter Cucumber

MongoDB Express React Node Js

Assembly Language Django MySQL

Android Development Bash Scripting

Mocha Chai Robot Framework

JavaScript Java Python

## PROJECT MANAGEMENT TOOLS

Jira Azure DevOps

QA Complete Miro

## LANGUAGES

English Bengali

French (Basic) Chinese (Basic)

## REFERENCE

Adham Ibrahim Rahman

### Senior Software QA Engineer

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Amit Dutta

### Software Engineer

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