

MD SULTAN PARVEZ

Software 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, OpenAiGym.
- 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

Automation Testing(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, scss.
- 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 Cucumber

Mocha Robot Framework Testproject

MongoDB Express React Node Js

Assembly Language Django MySQL

Android Development Bash Scripting

JavaScript Java Python

Jenkins Docker

PROJECT MANAGEMENT TOOLS

Jira Azure DevOps QA Complete

Miro

LANGUAGES

English Bengali French (Basic)

Chinese (Basic)

REFERENCE

Sanjoy Mitra

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