MD SULTAN PARVEZ

Software Quality Assurance Engineer

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EXPERIENCE

Dynamic Solution Innovators

Software Quality Assurance Engineer

February 2021 - Present

Ohaka, Bangladesh

Responsibilities:

- UI Automation Testing.
- Develop test cases from the Requirement document by utilizing gherkin syntax.

Dhaka -1212

Middle Badda, Dhaka

- 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

API Testing

Github

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

UI Automation (Selenium)

Github

- $\bullet \ \ \text{Technologies: selenium, TestNG, Extent Reports, Maven.}$
- UI Automation scripts of an e-commerce site.

UI Automation (Cypress)

Github

- $\bullet \ \ Technologies: mocha, chai, cypress-mochawe some-reporter.$
- UI Automation scripts of an e-commerce site.

UI Automation (ROBOT)

Github

- $\bullet \ \ \, \text{Technologies: python, robotframework, robotframework-selenium library, robotframework-data driver, robotframework-pabot}$
- UI Automation scripts of an e-commerce site.

OTHER PROJECTS

Souvenirs (A platform to share memories)

Github

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

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

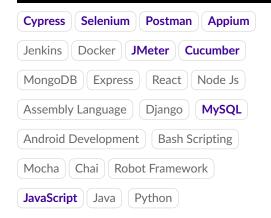
HSC, Science

June 2013 - August 2015

Ohaka, Bangladesh

GPA 5.00 out of 5.00

SKILLS



PROJECT MANAGEMENT TOOLS

Jira Azure DevOps

QA Complete Miro

LANGUAGES

English Bengali

French (Basic) Chinese (Basic)

REFERENCE

Adham Ibrahim Rahman

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Amit Dutta

Software Engineer

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