

# MD SULTAN PARVEZ

## Software Quality Assurance Engineer

✉ sultanparvez77.sp@gmail.com  
in [linkedin.com/in/sultanparvez](https://www.linkedin.com/in/sultanparvez)

☎ +8801516159311  
in [github.com/fahimdipto](https://github.com/fahimdipto)

📍 Jatrabari, Dhaka



## EXPERIENCE

Dynamic Solution Innovators

### Software Quality Assurance Engineering

📅 February 2021 – Present

📍 Dhaka, Bangladesh

## CO-CURRICULAR ACTIVITIES

BRAC University Computer Club (BUCC)

### Senior Executive, Finance Department

📅 June 2018 – May 2019

📍 BRAC University

## PROJECTS

### Reinforcement Learning Applied To Finance

🔗 [Github](#)

- Language: Python.
- A Reinforcement learning approach to optimize stock market transactions and make maximum Profit.

### Prayer Time Alarm and Notification App, Android Studio

🔗 [Github](#)

- Language: Java, XML.
- An Android app that shows daily prayer time and have features like set alarm, view map.

### Accident Prevention Model Using Raspberry Pi

🔗 [Github](#)

- Language: Python.
- A device that can alarm the driver of the vehicle in case of Danger. The device uses real time camera to fetch data then with the help of image Processing and basic algorithm generate output.

### E-biponee (Online Shopping Website), Database System

🔗 [Github](#)

- Language: HTML, PHP, Javascript, SQL.
- A website that makes online shopping easier and more convenient.
- Project Responsibility: Front end Designing and Data entry.

### Weather Station Using Arduino and Node MCU

🔗 [Github](#)

- Language: C++, PHP.
- A device that can predict the upcoming weather condition and notify the farmers about the difficulties and opportunities ahead.

### Student -Faculty Synchronized Calendar

🔗 [Github](#)

- Language: JavaScript.
- An Education Website that shows the important date and notices to both student and faculty.

## EDUCATION

BRAC University

### B.sc in Computer Science & Engineering

📅 January 2016 – October 2020

📍 Dhaka, Bangladesh

🎓 CGPA 3.37

Dhaka Imperial College

### HSC, Science

📅 June 2013 - August 2015

📍 Dhaka, Bangladesh

🎓 GPA 5.00

## SKILLS

HTML, CSS PHP JavaScript **React**

**Django** **Python, Java** MySQL

**Selenium, JMeter**

Android Development

Bash Scripting

Windows, Ubuntu, Raspbian OS

Quartus II, Proteus

## LANGUAGES

English

Bengali

French (Basic)

Chinese (Basic)

## REFERENCE

Md. Golam Rabiul Alam, PhD

### Associate Professor, Department of Computer Science and Engineering

📍 BRAC University

☎ +8801797347365

@ [rabiul.alam@bracu.ac.bd](mailto:rabiul.alam@bracu.ac.bd)

Mohammad Zavid Parvez, PhD

### Assistant Professor, Department of Computer Science and Engineering

📍 BRAC University

☎ +8801777644960

@ [zavid.parvez@bracu.ac.bd](mailto:zavid.parvez@bracu.ac.bd)