MD SULTAN PARVEZ

Software Developer

@ sultanparvez77.sp@gmail.com   📞 +8801516159311   📍 Jatrabari,Dhaka
in linkedin.com/in/sultanparvez   github.com/fahimdipto

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

PROJECTS

Reinforcement Learning Applied To Finance

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

Prayer Time Alarm and Notification App, Android Studio

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

EXPERIENCE

BRAC University Computer Club (BUCC)
Senior Executive, Finance Department

📅 June 2018 – May 2019
📍 BRAC University

First Year Advising Team (FYAT)
Volunteer

📅 Janurary 2017 – Decemeber 2017
📍 BRAC University

STRENGTHS & SKILLS

Python, Java   SQL

Android Development

JavaScript ,HTML, CSS   Bash Scripting

Windows, Ubuntu, Raspbian OS

Raspberry Pi, Arduino, Node MCU

Team Management   Leadership

Adaptability

LANGUAGES

Bengali ●●●●●
English ●●●●○
French ●●○○○
Chinese ●●○○○

REFERENCE

Md. Golam Rabiul Alam, PhD
Associate Professor, Department of Computer Science and Engineering

📍 BRAC University
📞 +8801797347365
@ 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