

**Saqlain Mahmud** smk201514087@gmail.com 01712126596

6/2-D, Nahar Villa, Adarshahpalli, Ibrahimpur, Dhaka-1206

# **Personal Summary**

A versatile and enthusiastic CSE graduate with good web developing experience and interest, wanted to grow and learn in an environment that uses latest technology in the web development field.

#### Education

MILITARY INSTITUTE OF SCIENCE AND TECHNOLOGY

B.Sc, Computer Science and Engineering. CGPA: 3.10

BAF SHAHEEN COLLEGE, DHAKA

H.S.C, Science. GPA: 5.00

BAF SHAHEEN COLLEGE, DHAKA

S.S.C, Science. GPA: 5.00

Mirpur Cantonment, Dhaka-1216

Passing Year: 2018

Dhaka Cantonment, Dhaka-1206

Passing Year: 2014

Dhaka Cantonment, Dhaka-1206

Passing Year: 2012

# **Project and Experience**

## **MIST Billing System**

Project 2018

Developed an online billing system for student of MIST using PHP and Javascript. It enables to-

- pay their bill online using Mastercard or Visa
- keep track of all the bills by logging into their individual account.

## **DevHub**

Project 2019

Developed an online social site to get connected with other developers using MongoDB, Express, React and NodeJS also known as MERN stack. It enables them to-

- create an online portfolio for each individual
- post status on post feed
- like/unlike a post and also comment on them.

**EasyBill** 

**Project** 2019

Developed a web app with MERN stack and Redux to save and generate monthly bill for house renter. It enables

- create an individual billing list for each customer/house renter
- generale new bill for all customer
- save all the generated previous bill in database.

Weather App

**Project** 2019

Developed a web app using ReactJS. It enables to-

- view current weather forecast of a city
- view weather forecasts of upcoming 6 days of a certain city
- search preferred city to view forecast.

Chat App

**Project** 2019

Developed a mobile app using React Native, Express/NodeJS and MongoDB. It enables to-

- send message in real time
- view who is typing now
- view real time join or leave notification of a user.

**Smart Question Box** 

**Project** 2018

Developed an IOT based smart question box using Arduino. It enables to-

- track the location of question box via gps
- prevent question leakage by enforcing keypad security system and alert authority via sms.

### **Contessa Solutions and Consultants Ltd**

**Industrial Training** 2017

Got practical experience of solving system vulnerability and how to secure an existing system by means of ethical hacking.

## Certifications

• MERN Stack Front To Back: Full Stack React, Redux & Node.js - Feb 25 2019, Udemy.

#### **Skills & Interests**

Technical: PHP, Javascript(ES6), ReactJS, NodeJS/ Express, Laravel, Django, React Native, HTML5, CSS3, C, C++, Java, MySQL, Oracle, MongoDB.

Language: English, Bangla.

**Interests:** Learning new technical skill, playing cricket, football; watching movies, tv series etc, playing pc games.

### Reference and Link

**Portfolio:** <a href="https://saglainport.carbonmade.com/">https://saglainport.carbonmade.com/</a>

Github: https://github.com/smk87

LinkedIn: <a href="https://www.linkedin.com/in/smk87/">https://www.linkedin.com/in/smk87/</a>