

## Education

### East West University, Dhaka

B.Sc. in Computer Science and Engineering

2019 – 2022

CGPA – 3.78

### Chittagong Port College, Chittagong

HSC in Science

2016 – 2018

GPA – 4.83

### Chittagong Port High School, Chittagong

SSC in Science

2011 – 2015

GPA – 5.00

## Publication

### A Sustainable E-Waste Management System For Bangladesh

(LNICST) Series of Springer Nature

2022

## Projects

### ILMIYAH

ReactJS, ChakraUI, alquran.cloud API

> A Daily Dose of Islamic Knowledge

Web App

### GhorKuno

Django, Django Rest Framework, ReactJS, Redux, Axios, Bootstrap5, React-Bootstrap, MaterialUI, Framer-Motion

> A marketplace application that will create a platform to empower women's keen passion for cooking or making handicraft products

Web App

### PharmaPoint

Django, Django Rest Framework, ReactJS, Bootstrap5, React-Bootstrap, FramerMotion

> Through this app, users can get their medicine at the best available price  
> Uses shop rating with the cheapest drug as search and real-time drug price comparison

Web App

### PackPoint

ReactJS, ChakraUI, OpenWeatherMap API

> Check Before Pack. Plan your trip and pack your bags with the help of PackPoint.

Web App

### Online News Portal

PHP, Bootstrap5

> This online newspaper application is to be used by online users who love to read news anonymously

Web App

### TextAnywhere

Django, Django Rest Framework, ReactJS, MaterialUI

> A online notebook for users without giving any personal information

Web App

### BooksSell@UTM

PHP, Bootstrap5

> A book selling, buying, and donation site for Universiti Teknologi Malaysia

Web App

### BloodBucket

Flask, Plotly, MongoDB, Bootstrap5

> BloodBucket is a platform where individuals can donate and collect blood as needed  
> Hospitals can register to preserve information about accessible blood in this database

Web App

## ModelX

Django, Graphviz, BPMN, Bootstrap5

Web App

Final year project

- > An automated tool for extracting domain-specific features list from user requirements
- > Then Features list to generate Logical Graph to generating BPMN

## BSMRAU-E-Diary

Java, Android, Personal Server

Android App

Live Project

- > An E-Diary for Bangabandhu Sheikh Mujibur Rahman Agricultural University

## ServiceBhai

Java, Android, Material UI, Google Firebase, Personal Server

Android App

- > In this app, users can get different types of workers easily and fast
- > This app guides the users to the cheapest and best available workers that can be deployed for commercial usage

## Skills

**Languages** C++, Python, PHP, JavaScript, Java, HTML, CSS

**Databases** MySQL, SQLite, MongoDB, Firebase

**Frameworks** Django, Flask, ReactJS, Bootstrap5, MaterialUI, ChakraUI

**Technologies** Git

## Certification

**Achieved 100% Merit Scholarship from East West University**

2022

**Became Undergraduate Teacher Assistant at East West University**

2022 – Present

## References

**Dr. Md Mostofa Kamal Rasel** 

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