Md. Mashfiqur Rahman

B.Sc. in Computer Science and Engineering

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Github Link**:** https://github.com/Mashfiqur

## CAREER OBJECTIVE

To take up a challenging position in a dynamic organization, where my qualifications, skills, and

abilities would be of value and which provides opportunities for me and also to learn interesting

technologies, which make me see myself in a responsible position within 1-2 years.

## TECHNICAL SKILLS

**Programming Language :** C, C++, x86 Assembly, Java

**Web Based Language :** HTML, CSS, SQL, PHP, JavaScript

**Data Management System:** MySQL, phpMyAdmin

**Web Based Framework :** Laravel, Bootstrap, Semantic UI, Bulma, Jquery/Ajax, Vue Js

**Software :** CodeBlocks, Logisim, Atom/Sublime Text, Autocad,

Eclipse, Arduino IDE, Proteus, Composer

**Version Control System :** Github, Bitbucket, Git

**Microsoft Office Package :** MS Word, MS Excel, MS PowerPoint

## EXPERIENCE

**Software Engineer**

**WestAce BD**

## Address: House: 23, Road: 3/C, Sector: 9, Uttara Model Town 1230 Dhaka, Bangladesh Duration: August 2020 - Present

## Software Engineer

**Amin Travels & Tours**

## Address:  131 dit extension road, Dhaka 1000 Duration: November 2019 – July 2020

## EDUCATIONAL QUALIFICATION

**Bachelor of Science in Computer Science & Engineering (2015-2020)**

University : North South University

Result : CGPA 3.55 Out of 4.00 [Distinction: Cum Laude]

# Higher Secondary School Certificate (2011-2013)

Group : Science

College : Engineering University Higher Secondary School & College Board : Dhaka

Result : GPA 5.00 Out of 5.00

**Secondary School Certificate(2001-2011)** Group : Science

College : St. Gregory's High School

Board : Dhaka

Result : GPA 5.00 Out of 5.00

## THESIS & PROECTS

* **Manage Your Ecommerce(Running project)**

**Tools:** Laravel, Bulma, MySql

**Link: https://manageyourecommerce.com**

* **Inventory Keeper**

**Tools:** Laravel, Bootstrap, MySql

**Link: https://www.inventorykeeper.net**

* **Attendance Keeper**

**Tools:** Laravel, Semantic UI, MySql

**Link:** [**https://attendancekeeper.net**](https://attendancekeeper.net)

* **Evident BD**

**Tools:** Laravel, Bootstrap

**Link:** **https://evidentbd.com/**

* **Law Library (Project) -- CSE 499(A+B)-Senior Design Project Tools:** HTML, CSS, Bootstrap, Laravel, MySql

## Law Library (Thesis-IEEE format)--CSE 498R-Directed Research

An Online Platform with Enriched Database of Legal Cases of Bangladesh with an Optimized Search Engine.

## RFID Based Counter To Adjust Power Consumption--CSE 331-Microprocessor Interfacing & Embedded System

**Tools:** PICkit 3 PIC Microcontroller Programmer, Arduino UNO, Arduino IDE, Proteus

## 16-Bit Single Cycle Datapath--CSE 332-Computer Organization and Architecture Tools: Logisim

* **13-Bit Single Cycle Datapath--CSE 332-Computer Organization and Architecture** **Tools:** Logisim
* **Area Of Triangle(MIPS)-- CSE 332-Computer Organization and Architecture** **Tools:** Logisim
* **Parser--CSE 326-Compiler Construction** **Tools:** Flex, Bison
* **Home Automation Using Voice Command--CSE 323 Operating Systems Design** **Tools:** Google Assistant, NodeMCU (ESP8266)
* **Smart Garden Watering System--CSE 299 Junior Design Project** **Tools:** Arduino mega, Soil moisture sensor and LCD.

## Bank Management System--CSE 115 Programming Language I(C) Tools: CodeBlocks

**PARTICIPATIONS & ACHIEVEMENTS**

* **Most Punctual Employee Of The Year-2020**

Westacebd

* **Innovation Challenge-2019(Capston Project-NSU)**

Top 15 (out of 133 Projects)

## EUHSC Inter-House Sports Carnival-2012

Champion (College Branch)

## EUHSSC Sports Club

Sports Coordinator (2012)

## PERSONAL INFORMATION

Father’s Name : Late Gias Uddin

Mother’s Name : Rasheda Begum

Date of Birth : 19th September, 1995

Marital Status : Single

Religion : Islam

Blood Group : B+

Extra Curriculum Activities : Soccer, Cricket, Music, Solving Math, Writing, Nature Photography

## REFERENCE

**Dr. Mohammad Ashrafuzzaman Khan Ms. Rummana Rahman**

Assistant Professor Senior Lecturer

Dept. of Electrical and Computer Engineering Dept. of Electrical and Computer Engineering North South University (SAC 1047) North South University (SAC 923)

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