Md. Mashfiqur Rahman

B.Sc. in Computer Science and Engineering

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

## CAREER OBJECTIVE

A dynamic team spirited and performance driven fresh graduate engineering professional pursue employment opportunity during a competitive environment which will challenge me to push my boundaries and expand my knowledge within the field of computing while allowing me to feature value to the dynamics of the corporate. Through my studies, I have got gained extensive knowledge of Web Developing, Programming.

## 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, Bulma

**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**

**Evident BD**

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

## 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

* **Curriculum Vitae**

**Tools:** HTML, CSS, Bootstrap

* **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)

* **E-Healthcare--CSE 327 Software Engineering** **Tools:** HTML, CSS, Bootstrap, Laravel, MySql

* **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**

* **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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