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| **Ashif Rahman**  Cell : +8801521466521  E-mail : [ashifrahman806@gmail.com](mailto:ashifrahman806@gmail.com) |  |

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| **Career Objective** |

I want to build up my career in the field of “Software Development” where my creative initiative, ideas, and a genuine enthusiasm would allow me to progress.

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| **Qualifications Summary** |

* Four years Bachelor degree in Computer Science and Engineering with numerous academic projects and practical experience in every stage of Computer Science and Engineering.
* Programming Language :

1. Java

* Advance Java (GUI – Swing )
* JDBC – ( have some projects with GUI )
* Socket Programming ( UDP,TCP, unicast , broadcast , multicast )
* Java J2EE enterprise application ( Jsp –Servlet , Hibernate , basic on spring framework)
* Java Graphics-2D ( basic examples exercised )
* Used MVC pattern , OOP , JSTL , Ajax , JQuery , Google map Js APi , CSV file in final year project .

1. Python

* Basic on Python & Python Django ( Project with Sqlite )

1. Node Js

* Express Node JS Framework ( analysed github projects )
* Project on Node Js + MySql

1. PHP , JavaScript ,Html , CSS , Bootstrap

* Ajax , Jquery ( Applied in Java Projects ) , CSS and Bootstrap
* Basic Knowledge on Angular Js ( Exercised w3school’s examples ).
* PHP – web application projects

1. Google Map JavaScript API

* I have exercised all Google map JavaScript API examples provided by (<https://developers.google.com/maps/documentation/javascript/examples>)

1. Database

* MySQL ,MongoDB SQLite , Firebase ( work experience )
* Good at Normalization.

1. OOP ( Object Oriented Programming )

* Applied Constructor , Encapsulation , function overloading , abstraction , interface in programming and Java project.

1. Algorithm

* Sorting , Search , Graph , Shortest path , String matching , STL .

1. Competitive programming

* Solved UVA problems based on ( bfs , dfs, Fibonacci , prime , modulus , sorting , string )

1. Front End

* Angular 11 .

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| **Education** |

**Department Of Computer Science And Engineering**

**University Of Barisal.**

CGPA- 3.42 Out of 4 (till 7 semester ).

Result : Final Examinee.

Session : 2014-2015 .

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| **Higher Secondary School Certificate (HSC)**  **Police Lines School And College , Rangpur .**  Passing year : 2014  GPA-5.00 Out of 5  Group : Science.  Board : Dinajpur. | **Secondary School Certificate (SSC)**  **Kurigram Government High School , Kurigram .**  Passing year : 2012  GPA-5.00 Out of 5  Group : Science.  Board : Dinajpur. |

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| **Project** |

1. **Project name :** University Admission Process System. (**Final Year Project** )

**Description :** Admission process system , which includes an admin panel and user panel . User can apply and can see result , seatplan, exam center in google map , pay using payment gateway , download admit card etc. Admin can control everything based on an application of an user . Admin can set everything like exam center , google map lat and lng , passing year , produce result , Upload and import csv file , give permission to sub admin and super admin , user’s eligibility for apply , can get user address like ip , mac etc.

**Technology :** Java Jsp – Servlet ,JDBC , jstl , js, ajax , jquery , google map Js APi , CSV file .

**Tools :** Eclipse , xamp .

1. **Project name :** Corona Info BD & Hospital Services .

**Description : S**hows Corona Update , affected area list on Google map . All zone in google map such as red zone, green zone , affected area , lockdown area etc. It also shows the medical services like blood information , ambulance information , medical information etc .

**Technology :** PhP , MySQL, Html , CSS , JavaScript , BootStrap.

**Tools :** Notepad++ , Xamp .

1. **Project name :** Blood finding map.

**Description :** Used google map javascript api . The user can find blood donor. From the user current location user can find the nearest expected blood donor on google map . The map will show the user multiple paths of the blood donor destination . Any user can find the donor and contact with them through the application . Any user can register here if he want to be a donor .

**Technology :** html , css , javascript , php , mysql .

**Tools :** notepad , xamp .

1. **Project name :** Pictorial dictionary .

**Description :** User can add word with its description along with picture and save it in the database . This dictionary shows all the word , description and picture in a table by retrieving them from database . User can search word by pressing letters or word .

**Technology :** Java + swing+JDBC.

**Tools :** Eclipse , xamp.

1. **Project name :** Department Info pro.

**Description :** It shows a department student information like semester , result, roll , blood group etc. which are needed a department .

**Technology :** Java Script , Express Node js framework , mysql Database , Node Js.

**Tools :** Notepad , xamp.

1. **Project name :** Chat application and communication model unicast , broadcast , multicast

**Description :** This project shows the simple chat application like messenger and the other hand this project shows different communication model like unicast , broadcast , multicast system .

**Technology :** Java Networking ( java socket programming ) + jdbc + swing .

**Tools :** Eclipse , xamp .

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| **References** |

1. Md. Erfan

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