



# Shahriar Al Nahian

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## Social

<https://www.facebook.com/sahriar.nahian>  
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## Objective

To enter into a well-reputed organization in a suitable position having the intention to work with honesty, sincerity and to learn, grow eventually take greater responsibilities and to face challenges of the time and to gain experience & skill for successful career.

## Experience & Co Curricular Activities

### Projects

- Thesis: Predictive Location Generation Using Machine Learning (Neural Network). The proposed algorithm can predict the next probable location of the user by evaluating and analyzing the previous locations data of that user by using Neural Network. This thesis was supervised by Dr. Amitabha Chakraborty, Assistant Professor, BRAC University.
- Blood Bank Management System (Website: Knight BloodBank; link: <http://myworksfor391.000webhostapp.com/BloodBank/home.html>). This website provides options such as search blood, order blood, available blood list, Donner list, Client list, User Account & Login, Admin Account & Login and so on.
- Online Renting House Management System (System Designed with necessary documentation). One can search house for renting, house owners can search tenants, one can sell or buy houses through the proposed website.
- Automated Traffic and Road management System (Hardware based). This system can detect signal rule breaker vehicle. This system also provides solutions to the water logging problem in the big cities.
- Smart Aquarium System (Hardware base). This system provides the advantages of feeding the fishes, cleaning the aquarium water after fixed period, displaying water temperature and so on. This is a fully automated system.
- Student Database System (using 8086 assembly language). By using this system, one can insert, edit, display, delete the student's name, ID, department, CGPA (Student Information).

**Manager (Jan 2015-Nov 2015)**

Business Development Department, International Association of Business Communicators (IABC | BRAC University), BRAC University.

**Delegate of Republic of China (Jan 2014)**

BRAC University Global Model United Nations, 2014.

## Expertise

Algorithms  
Data Structures  
Business Development  
Market Research

## Skills

- Object Oriented Programming (Java)
- Web Development(HTML, CSS, Java Script, PHP, MySQL )
- Assembly Language (x8086)
- MATLAB
- Microsoft Office
- Strategic Planning

## References

1. Md. Istiaque Hossain Molla  
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BRAC University  
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BRAC University  
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## Education

2013- 2017	<b>B.Sc in Computer Science &amp; Engineering</b> BRAC University, Dhaka CGPA: 3.27 (out of 4.00)
2010-2012	<b>Higher Secondary Certificate(HSC)</b> Dhaka Residential Model College, Dhaka GPA: 5.00 (out of 5.00)
1999-2010	<b>Secondary School Certificate (SSC)</b> Ashuganj Sar Karkhana School & College, Brahmanbaria GPA: 5.00 (out of 5.00)

## Personal Profile

**Name** : Shahriar Al Nahian  
**Father's Name** : S.M Jamal Uddin  
**Mother's Name** : Shahanara Jamal  
**Permanent Address** :Village- Chakuli, Post-Pajarbhangra,  
Thana-Manda, Dist-Naogaon.  
**Present Address** : GP- Cha, 83/3, Mohakhali, Dhaka.  
**Date of Birth** : 22 March, 1995.  
**Nationality** : Bangladeshi (By Birth)  
**Religion** : Islam  
**Marital Status** : Single  
**Sex** : Male  
**Blood Group** : O+ve  
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