

# MD. TAJUL ISLAM

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## Objective

To pursue a challenging career and be a part of a progressive organization that gives a scope to enhance my knowledge and utilizing my skills towards the growth of the organization.

## Personal Skills

- ❖ Quick learner
- ❖ Ability to work under Pressure
- ❖ Time Management
- ❖ Leadership
- ❖ Communication Skill

## Technical Skills

**Programming languages & Frameworks** : JavaScript, PHP, HTML5, CSS3 (Bootstrap), OOP, C .

**Software** : Adobe Dreamweaver CS6, Notepad++, MS Office, QCA Designer, Matlab, LaTeX, Cisco Packet Tracer, Photoshop etc.

**Database Systems** : Oracle10g, MySQL.

**Operating systems** : MS Windows, Android, and Linux.

## Academic Projects

**Title: Simple Registration Form**

**Objective:** A web-based registration form which is developed and design by using HTML5, CSS3, and JavaScript. This is only a demo version of a simple registration form. It could be used to get some basic information from a user very easily.

Project Link: <https://tajulmbstu10.github.io/Simple-Registration-Form/>

### Title: **Mini Calculator**

Objective: A web-based application named mini calculator where a user can calculate some mathematical operation. HTML5, CSS3, and JavaScript are used to develop and design this application.

Project Link: <https://tajulmbstu10.github.io/Mini-Calculator/>

### Title: **Current location to Train station distance and walking time indicator.**

Objective: An online service is developed that will tell the user about the starting time of walking from the current place to catch a train. The test case is taken from Tangail to Dhaka and CSS, JavaScript, Html5, and JQuery are used to develop the application.

Project Link: <https://tajulmbstu10.github.io/Current-location-to-Train-station-distance-and-walking-time-indicator/>



### Publication

Md. Tajul Islam, Golam Sarwar Jahan, Ali Newaz Bahar, Kawsar Ahmed, Md. Abdullah-Al-Shafi, “A new efficient non-reversible 4-bit binary to gray and 4-bit gray to binary converter in QCA”, *Nanosystem: Physics, Chemistry, Mathematics*, 2018, 9 (4), P. 473–483.



### Academic Qualification

2013-2016

#### **Bachelor of Science (Engineering)**

Information and Communication Technology (ICT)  
Mawlana Bhashani Science and Technology University.  
CGPA- 3.08 (Appeared) out of 4.00

2011-2012

#### **Higher Secondary**

Science  
Govt. Haji Muhammad Mohsin College.  
GPA - 4.60 out of 5.00

2010

#### **Secondary**

Science  
Bangladesh Bank Colony High School.  
GPA - 5.00 out of 5.00

## Co-curricular activities

- ❖ Participated in a programming contest on “Computer Programming” organizes by ICT department at Mawlana Bhashani Science and Technology University.
- ❖ Organized and participated in different types of cultural programs at the university.
- ❖ Worked as a volunteer to “Math Olympiad” organizes by Boshan Biggan Sangha at Mirzapur, Tangail and Tangail Sadar, Tangail.

## Personal Information

Date of Birth : 24<sup>th</sup> September 1995  
Father : A.B.M. Nurul Islam  
Mother : Tajnaheer Begum  
Marital Status : Single  
Nationality : Bangladeshi by born  
Language Proficiency

▪ English :	<input checked="" type="checkbox"/> Read	<input checked="" type="checkbox"/> Write	<input checked="" type="checkbox"/> Speak
▪ Bangla :	<input checked="" type="checkbox"/> Read	<input checked="" type="checkbox"/> Write	<input checked="" type="checkbox"/> Speak

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## References

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