# **MOHAMMAD MEHEDI HASAN**



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Enthusiastic, highly-motivated Electrical & Electronic Engineer with proven teaching, analysis and volunteering competencies who likes to take initiatives and seeking new challenges. A highly organized and hard-working individual looking for a responsible position to gain practical experience. To obtain a challenging position for a long term career goal in a private organization, where the scope is available to utilize my knowledge, potentially and adaptability to do something innovative and from where I will be able to enhance my knowledge and skills.

## **EDUCATION**

BSC	Northern University Bangladesh Electrical & Electronic Engineering Major in Power system CGPA: 3.07	[2014 – 2018]
HSC	Khilgaong Model University & College Group: Science GPA: 4.00	[2011 – 2013]
SSC	Rampura Ekramunnessa High School Group: Science GPA: 4.44	[2009 – 2011]

## HONORS AND AWARDS

List relevant awards, fellowships, honors, grants, academic distinctions and non-academic works.

Inter-Campus Debater Debate competition held on Northern University Banani campus	[2015]
Winner of the Gaming Competition Organized by the CSE department of Northern University Bangladesh	[2017]
President of EEE Innovators Club Northern University EEE students club	[2018]

Volunteer at JAAGO foundation Bangladesh Attend several events organized by JAAGO	[2013-15]
Award for public speaking Events organized by Northern University Bangladesh	[2015]
Winner of ADT competition in cohool	[2006]

## Winner of ART competition in school

[2006]

INTERNATIONAL MOTHER LANGUAGE DAY art competition

### PROJECT EXPERIENCE

While Studying in EEE me and my team made some projects for our university IEEE projects, assignments and also for competitions.

## Project name: Mobile Phone Detector

[2016]

Advisor: Mir Muntasir Hossen

- Detects incoming and outgoing calls
- Detects incoming and outgoing massages

## Project name: Water level indicator

[2015]

Advisor: Ashraful Arefin

• Indicates water level rising or decreasing

## Project name: Self balancing robot

[2018]

Advisor: MD. Sharul Islam

- Stands on two wheel without any support
- Can move easily by balancing by its own

### **TEACHING EXPERIENCE**

My teaching experience started when I was in college. At first I started as a home tutor. I've worked as a tutor for part time, with a full course load during every semester and have maintained an average grade in Engineering. I've experience in teaching both Bangla and English medium students.

My teaching experience enriched when I joined with the EEE innovators club where senior students took free classes on Robotics for the fresher's under the supervision of the honorable Lecturers.

### PROFESSIONAL TRAINING

## Bangladesh Power Development Board Bangladesh Ghorashal Training Center, Palash, Narsingdi

Description: Industrial Training Course.

### **Golden Harvest InfoTech LTD**

Portuguese Language Course for data entry

### **PROFESSIONAL AFFILIATIONS**

#### Golden Harvest InfoTech LTD

Online operator June 2020 - Present

#### **COMMUNITY SERVICE**

## Rohingya Issue

A voluntary work for the refugees.

## Iftar for the Unprivileged

A small initiative to spread happiness almost every year.

#### **LANGUAGES**

I have learnt some other languages by my own such as Arabic, Hindi and Portuguese.

**Bangla**: Native Language

English: Intermediate Listener, Novice Speaker, Advanced Reading and Writing

## COMPUTER SKILLS

While studying in Engineering I had many opportunities to work on some of the programming languages and also some software's to execute lab instructions

**Programming:** programming language C, Machine learning

**Applications**: MS office suite, Adobe software, Wondershare Filmora, Prezi, Matlab, AutoCAD etc.

Platforms: Google, Facebook, Linkedin

### **OTHER QUALIFICATIONS**

My academic experiences, volunteer experiences as well as my experience in the workforce have fostered grades fixer a tremendous personal drive, and have helped me to become an independent, self-sufficient, and hardworking individual. I have worked part-time, with a full course load during every semester, and have maintained a B average. My experiences have taught me a great deal of discipline and time management, which are essential in any job sector.

- Good oral, written & communication skill.
- Ability to work under pressure.
- Easily adapt in new environment and willingness to learn.
- Hardworking, loyal and honest.
- Intermediate presentation skill.
- Target oriented and confident.