# Md.Shahriyar Uddin

Date of Birth: Sep 25, 1995

Address: 1383/8/3 Khilgoan Taltola Notunbag, Dhaka

Cell no: 01675679395

Email: shahriyaruddin93@gmail.com



#### CAREER GOAL

Being an enthusiastic learner, I want to explore myself and currently seeking a chance to work under proper supervision. I want to gain an incredible working experience in an amazing organization/firm.

#### **SKILLS**

#### **Qualities**

- Proficient in English: Thorough Reading, Fluent Speaking, Confident Presentation Skills
- Able to work under pressure and committed to excellence
- Goal oriented and fast learner, creative and dynamic, friendly with a positive attitude.

#### **Academic Experience**

- KET from British Council
- YLE Movers from British Council
- Multisim,
- Logisim
- WireShark
- Cisco Packet Tracer
- Auto-Cad
- Sketch Up Pro

# **EXTRACURRICULAR ACTIVITIES**

- · Ex- Member of IEEE NSU Student Branch-INSB
- · Attended as a major volunteer of social event in Drugs awareness, Bangladesh.

### **PROJECTS**

Bluetooth Controlled Robot Car.

(Bluetooth controlled car is controlled by using Android mobile phone. Just by touching the buttons in android phone we can control the directions of the car and also the speed. The car can avoid obstacle and also have a fire security system.)

12v dc to 220v Ac converter

(Inverter circuit is to produce oscillations using the given DC and apply these oscillations across the primary of the transformer by amplifying the current. This primary voltage is then stepped up to a higher voltage depending upon the number of turns in primary and secondary coils.)

- Currently doing research on Solar Cell
  - (Studying how to improve efficiency using thin film solar cells, a second generation of photovoltaic solar cells.)
- Digital logic design (Seven Segment Display)
  (Its operating principle is to input a four-bit BCD (Binary-Coded Decimal) value and energize the proper output lines to form the corresponding decimal digit on the 7-segment LED display.)

## **EDUCATION BACKGROUND**

North South University

Bachelor of Science in Electrical and Electronic Engineering (BSEEE),

2013(Sep)-2018(April)

Major: Power Systems Engineering.

Minor: Telecommunications Engineering.

Current CGPA: 3.23.

GCE O Level (2010) and A Level (2011-2013), British Council, Dhaka.

## REFERENCE

Rezaul Islam Senior Lecturer ECE Department North South University Mobile No: +8801715523592

Email: mohammad.rezaul@northsouth.edu

Office: +88 02 55668200 Ext-1545