

**Curriculum Vitae**  
**Of**  
**Md. Nurnobe**

House no-1752, East Jurain, Kodomtoli, Dhaka- 1204

Contact: 01977766602

Email: [nurnobe666@gmail.com](mailto:nurnobe666@gmail.com)



**Career Objective:** Seeking for an Electrical Engineering position to apply my academic knowledge, work experiences, micro and macro skills to work on innovative and target oriented projects in the field of Electrical Engineer

**Education Background:**

**B.Sc. in Electrical & Electronics Engineering**

(Major in Power Engineering & Renewable Energy technology)

CGPA: 3.10 out of 4.00

Faculty of Engineering

Passing Year: 2017

American International University- Bangladesh (AIUB)

**Higher Secondary Certificate (HSC)**

Result: GPA 5.00 Out of 5.00

Science group

Passing Year: 2013

Cambrian School & College

**Secondary School Certificate (SSC)**

Result: GPA 4.88 Out of 5.00

Science group

Passing Year: 2011

Jurain Ashraf Master Adarsha High school

**Personal Summary:**

- Strong Problem-solving skills using a logical methodology
- Capable of learning new tools and technology very quickly

- Able to work under pressure to meet tight deadlines
- Hardworking, punctual and a good team player
- Responsible, Dependable, Self-directed and self-motivated

## **Work Experience:**

- Assistant Computer Operator and managed all relevant financial documents at NKN Engineering from April 2017 to November 2017
- Taught Higher Mathematics and Physics at F.C.C from November 2017 (Continue)

## **Academic Research:**

- Did a final year thesis project entitled with “Non-conventional Electrical Energy Harvesting by using Piezoelectric Materials and Speed Hump”.

## **Projects Accomplished:**

- Non-conventional Electrical Energy Harvesting by using Speed Hump.
- Non-conventional Electrical Energy Harvesting Piezoelectric Materials.
- Developed a Four Way Manual Traffic Control Lights System using 555 Timer IC.

## **Participation:**

- Represented team Alpha of American International University- Bangladesh (AIUB) at University Debate Championship held in Bangladesh, 2015.

**Language Proficiency:** Excellent written & oral competence both in English & in Bangla.

## **Computer Expertise:**

- Multisim Software
- C and C++ Language
- MATLAB Software
- CMOS logic Designing
- AutoCAD
- Simulink
- PSIM Software
- Proteus Software
- PCB Designing (2D & 3D)
- Electrical Drafting
- PSpice Software
- DSCH Software
- Emulator Software
- TSQL Software
- PV\*SQL Software
- RET Screen

**Training:**

Took part in a Workshop in 'Multisim & PSIM Software' conducted by Engineering Students Association of Bangladesh (ESAB) in 2014.

**Computer skills:**

- Microsoft Office Package
- Microsoft PowerPoint
- Internet Browsing and E-mail correspondence
- Operating Systems: Windows XP/7/8/10
- Project Management Tools: Microsoft Project
- Spreadsheets

**Personal details:**

Father's Name: Md. Abul Hasem

Mother's Name: Razia Sultana

Nationality: Bangladeshi

Date of Birth: 28 November 1995

Religion: Muslim

**References:**

Md. Sajid Hossain

Assistant Professor

Faculty of Engineering

American International University-  
Bangladesh (AIUB)

Email: [Sajid@aiub.edu](mailto:Sajid@aiub.edu)

Dr. Mohammed Abdul Manan

Undergraduate Department Head

Faculty of Engineering

American International University-  
Bangladesh (AIUB)

Email: [Mdmana@aiub.edu](mailto:Mdmana@aiub.edu)

**Signature:**

Md. Nurnobe