

# Zannatul Raiyan

Curriculum Vitae  
(April 27, 2018)



Accept every problem as a challenging opportunity to utilize as well as enhance the knowledge, skills and experience along with rational thinking and hard work to revolve it for the betterment of the world.

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## EXPERIENCE

### ★ **Project Coordinator**

Hubei Electric Power Survey and Design Institute  
(Power China)

October 2018 – Present

#### **Responsibilities:**

- Power plant operation and maintenance
- Managing resources and manpower
- Monitoring the installation, commissioning and testing of electrical, mechanical and civil work
- Reporting daily to the manager
- Finding out the probable best solution if any problem arises
- Acquiring work permits others for working outside of the project area

## EDUCATION

### ★ **B.Sc. in Electrical and Electronics Engineering**

American International University Bangladesh

Pass Out: 2018

CGPA: **3.23/4**

### ★ **Higher Secondary School Certificate**

Al-hera Academy(School and College)

Passing Year: 2013

GPA: **4.90/5**

### ★ **Secondary School Certificate**

Al-hera Academy(School and College)

Passing Year: 2011

GPA: 5.00/5

## ACHIEVEMENTS

### ★ **Publications**

Zannatul Raiyan, A.K.M Asif Adnan, Md. Sakib Nawaz and Mohammad Hasan Imam. Design of an Arduino Based Voice-Controlled Automated Wheelchair, 5th IEEE Region 10 Humanitarian Technology Conference, Dhaka, Bangladesh, December 2017

## LANGUAGES

Bangla

English

Chinese



## SKILLS

Presentation and public speaking

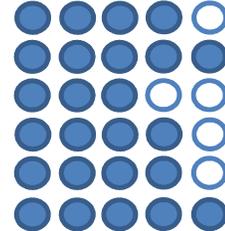
Active listening

Teamwork

Written and oral communication

Creativity and problem solving

Perseverance



## TECHNICAL SKILLS

### ➤ **Design and Simulation tools**

- NI Multisim
- OrCAD PSpice Designer
- Proteus Design Suite
- MATLAB
- Code Blocks
- Auto CAD
- PSIM
- **Microsoft Office**
- MS Word
- MS Excel
- MS PowerPoint

### ➤ **Programming Language**

- C
- C++
- Assembly

### ➤ **Operating System**

- Windows
- Ubuntu

## REFERENCES

### ★ **Md. Ashraf Hossain**

Chief Engineer (Operation and Management)

Rural Power Company Limited

House#19, Road#1/B, Sector#09, Uttara Model Town, Dhaka-1230.

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### ★ **Dr. Mohammad Hasan Imam**

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## SIGNATURE

ZANNATUL RAIYAN

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