



**MD. Shaidul Islam**  
Electrical Engineer

**PERSONAL INFO**

**Address**  
Vill.- Chandana, P.O.- Uttarda,  
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01624-746173

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**LinkedIn**  
www.linkedin.com/in/shaidul-islam

**SKILLS**

CAD MODELING SOFTWARE  
Intermediate

PLC  
Advanced

CNC CODING  
Intermediate

C  
Advanced

COMMUNICATION  
Expert

CIRCUIT SIMULATION  
Expert

MATLAB/EMBEDDED SYSTEM  
Advanced

DSCH2/ CADENCE (VHDL and Verilog)  
Advanced

AMPS-1D/SCAPS-1D  
Expert

**LANGUAGE**

BANGLA  
Expert

ENGLISH  
Advanced

**Professional Summary**

Visionary and Goal-oriented Electrical engineer with over two years of demonstrated experience in planning, developing, and implementing state of the maintenance solutions facilitating Corporate growth. Lead cross-functional teams of engineers and technicians with diverse technical backgrounds. Adept at crisis management, troubleshooting, problem-solving and negotiating. Well-rounded technical background of infrastructural management in industrial environment.

**Accomplishment**

**Program In-charge**  
Designed, implemented and managed installation of Mahindra two wheeler manufacturing unit.

**Professional Experience**

01/05/2018 -  
Current

**In-charge, Manufacturing Department.**  
Aftab Automobiles Ltd. (a concern of NAVANA Group)

**Duties/Responsibilities:**

- Responsible for target based Product Manufacturing & modification of old products as per requirements.
- Develop, implement and maintain test methods and processes in the manufacture and test of sub-assembly, module, and top level product for established stable product lines.
- Determines proper test flows and sequencing for the efficient flow of products.
- Assures that proper technical assistance and training is provided to floor test technicians.
- Analyzes manufacturing test processes for cost reduction opportunities.

01/07/2016 -  
30/04/2018

**Asst. Engineer.**  
Aftab Automobiles Ltd. (a concern of NAVANA Group)

**Duties/Responsibilities:**

- Responsible for maintain and improve the quality of manufacturing product.
- Performs maintenance checks of equipment and logs properly.
- Reports all safety and security concerns to the Manager on Duty immediately.
- Provides technical assistance and support to sub-assembly and top-level testing.

**Education**

2016

**Bachelor of Science: Electrical and Electronic Engineering**  
International Islamic University, Chittagong.  
CGPA: 3. 49 Out of - 4.00

2010

**Higher Secondary Certificate**  
Nawab Fayzunnesa Government college  
GPA: 4.60 Out of -5.00

2008

**Secondary School Certificate**  
Uttarda High School  
GPA: 4.88 Out of- 5.00

**Certifications**

- **Training on Industrial technology on Electrical Engineering & Instrumentation from Training institute for chemical industries (TICI).**
- **Successfully Completed PLC Associate Level Course from Bangladesh Korea Technical Training Center, Chittagong.**
- **WNF Seminar on Health, Safety & Awarness in Manufacturing Industries.**

**Publications**

M. S. Islam ; M. A. A. Noman ; M. J. Abden ; M. Arifuzzaman ; M. A. Islam “Effect of acceptor concentration on performance of CdTe solar cell from numerical analysis” 2016 International Conference on Innovations in Science, Engineering and Technology (ICISSET), PP.1-4,2016

**References**

[Available upon request.]