MD. MAHMUD HASSAN



Assistant Engineer

Phone 01673187768, 01537022963

Address Bijoy Rakeen City, House # A7, Tower # T1, Plot # 05, Road # 07,

Mirpur-15, Dhaka-1216

E-mail mahmudhassan563@gmail.com

Linked IN https://www.linkedin.com/in/mahmud-hassan-3009249a/

I am looking forward to build my career in the reputed and challenging position where I can prove my skill and abilities through hard work and professionalism.

Work Experience

- Assistant Engineer Five R Associates, Dhaka, Bangladesh June, 2020 to Present
- Inspection & Maintenance of container scanner site, infrastructure maintenance and Installation of X-Ray scanner.
- Solar system design, drawing and implementation.
- Develop project concepts and maintain optimal workflow.
- Work with senior developer to manage large, complex projects for corporate clients.
- Site Supervisor (Engineering) Five R Associates,
 Dhaka, Bangladesh December, 2018 to June 2020
- Monitor the daily Operation & Maintenance of X-ray inspection system (BD Customs Scanner Site).
- Follow up all Maintenance works on the scanning site & Machine.
- Operate the **NUCTECH** MT Series, an innovative mobile X-ray inspection system,
- Image Analysis of container which is followed by the Customs Authority.
- Operation and maintenance monitoring 24 hours of customs house scanner (ICD).
- Carry out quality assurance tests to discover errors and optimize usability.
- > System Engineer of Customs Scanning department on ICD, Kamlapur April, 2018 to December, 2018
- Follow up all Maintenance works on the scanning site.
- Operate the **NUCTECH** MT Series, an innovative mobile X-ray inspection system.
- ➤ System Engineer of BSS department on Star Link
 Technologies Ltd, Dhaka_- January 2018-April 2018
- System Engineer, all kinds of supervision for network systems and maintenance of mobile cellular towers.

Skill Highlights

- Leadership Capability
- Project Management
- Interpersonal Skill
- Complex problem solver
- Heard Working
- Target Achiever
- Time Management
- Service-focused

Languages

English Bangla



Computer

- Engineering Analytical Tools:
 AutoCAD: AutoCAD 2015-2020, all
 kinds of Design & Drawing.
- Operating System: Windows 10, Windows 8.1 Windows 8, Windows 7, Windows XP Professionals.
- Application Package: MS Project, MS Xcel, MS Power Point, MS Word.

Education

Masters of Business Administration

University of Dhaka

Department: International Business (IB)

Status: Successfully Completed 30 Credit out of 52

Result: Till Now 3.33 out of 4.00

Bachelor of Science In Electrical and Electronics Engineering (4-Years)

International University of Business Agriculture and Technology, IUBAT

Passing Year: 2017
Result: 3.14 out of 4.00
Important Major Course:

• Switchgear and Protective Relay.

Higher Secondary Certificates (HSC)

Mirpur College

Group: **Science.**Passing Year-2013
Result: 3.30 out of 5.00

Secondary School Certificate(SSC)

Mirpur Bangla High School and College

Group: **Science**Passing Year: 2010
Result: 4.56 out of 5.00

Industrial Training

Internship Program: Dhaka Palli Bidyut Samity-1. Rural Electrification Board, Dhaka. (1 Month)

Certifications

Professional Training: Programming of PLC for Industrial Automation, Maintenance And Troubleshooting of PLC System.

Institution of Engineers, Bangladesh (IEB). (3 Months)

Professional Training: Training Course on Radiation Protection for the Radiation Control Officer (RCOs).

Safety Training: Fire Safety, First Aid & Rescue Training at Container Scanning Operation Training Coordinate by **Selim Newaj Bhuiyan,** Fire Safety Consultant, Former Deputy Director FS & CD, Dhaka.

Special Activities

- Project Manager at Obhizatrik Foundation
- Members of IUBAT Blue club.

Interests

Traveling, Playing Cricket,
 Photography, Reading, etc.

Personal Details

Father's name: Md. Monowar Hossain.

Mother's name: Nasima Akter. Nationality: Bangladeshi by birth.

Religion: Islam (Sunni). Marital Status: Married.

Date of Birth: 22th November 1994.

Permanent Address: Village: Machpara, Thana- Pangsha, Zilla-Rajbari, District- Dhaka, Bangladesh.

References

Amirul Islam

Sr. Manager.

Bengal Group of Industries.

Bengal House.

Contact No: +8802-9847507,

01819816309.

Kawsar Ahmed

Manager Engineering.
Five R Associates

Contact No: +880-2-8878276,

EXT-110.

Dr. Md Aziz Ul Huq

Associate Professor, IUBAT.

Cell: 01713018164

Email: azizbd2000@iubat.edu