# **Mohammad Abdur Rahman**

★ 815/A, Ward #3, Bashirpara, Thakurgaon 5100

**4**+**(**+88) 01751266990

✓ artonoy2011@gmail.com

in Mohammad Abdur Rahman



**Career Objective:** Utilizing my IE skills and Lean methodology in the best possible way for achieving company's goals. To work in an environment that will provide me the opportunity to reach my full potential, where I can show my skills and ability to work with others as a dedicated team member.

#### **Proficiencies:**

- Lean Manufacturing
- Industrial Engineering
- Engineering Project Management
- Quality Improvement
- Team Working

- Critical Thinking
  Creativity Broble
- Creativity Problem Solving
- Operations Management
- Self-Awareness and Effective Leadership
- Production Planning

#### Personal Information:

Date of Birth: 01st October, 1998

Blood Group: O+

**NID No:** 645 437 0963 **Passport No:** BY 0202833

# **Academic Qualification:**

- BSc in Industrial and Production Engineering (IPE) from
  Bangladesh Army University of Science and Technology (BAUST) in 2020 with CGPA 3.30 out of 4.
- HSC in Science from Cantonment Public School and College, Rangpur in 2015 with GPA 5.00 out of 5.
- SSC in Science from Thakurgaon Govt. Boys' High School in 2013 with GPA 5.00 out of 5.

Language Proficiency: Fluent in Bangla and English.

# **Professional Certification:**

- Lean Certification Silver Level from WCO Consultants Pvt. Ltd. Chennai, India.
- Six Sigma and the Organization (Advanced) from University System of Georgia through Coursera.
- Supply Chain Management Strategy from Rutgers State University of New Jersey through Coursera.
- Engineering project Management from Rice University through Coursera.
- Critical Thinking Skills from University Success from The University of Sydney through Coursera.
- Problem Solving Skills from University Success from The University of Sydney through Coursera.
- Advanced Competitive Strategy from Ludwig-Maximilians-Universität Műnchen through Coursera.
- Creative Problem Solving from University of Minnesota through Coursera.
- Personal Leadership Development from Rice University through Coursera.

# Training:

- 1 Month Industrial Training on Lean Manufacturing Process and SMED from 1st December 2019 to 31th December 2019 at Ventura Leatherware-myf BD Ltd, Uttara EPZ, Saidpur, Nilphamari.
- 02 Days Workshop on Contemporary Supply Chain and Logistics Management organized by Bdjobs Training facilitated.
- 01 Day training on Knowledge Sharing Session on Professional Demand Planning & Forecasting Prime Mover of Business in 2019 organized by Alliance of Supply Chain Professionals in Bangladesh (ASCPB)

# **Project and Thesis:**

- Contributing of Lean Manufacturing tools to changeover time reduction through Quick Changeover (QCO) in Leatherware, Footwear and Garment sector and impact of changeover time on productivity, system and performance for QCO in assembly lines with visualization QCO performance through marking criteria.
- Economic Belt Conveyor with defective product detector by Air flow system.

# **Case Competition Participation:**

- MindMerge 2020 arranged by Department of Industrial and Production Engineering (IPE) of Bangladesh Army University of Science and Technology (BAUST).
- Took part in CORPORATE MASTERMINDS 2019- an Inter University Business Case Competition organized by BRAC University Business and Economics Forum.
- Participated in Advance Engineering Management Challenge (AEMC) in 2018 which was organized by IEM Association, KUET.

#### **Industrial Visit:**

- Ventura Leatherware Mfy BD Ltd.
- Saidpur Railway Workshop
- Ranu Agro Industries Ltd

### **Personal Skills:**

- Program Organizing:
  - An-Intra University Case Solving Competition in Saidpur BAUST campus.
  - ➤ BAUST Annual Picnic 2019
- Extra Curriculum Activities:
  - Blood donation
  - Social activities

### Membership:

 BAUST Career Society (Former Head of Logistics and Hospitality) BAUST Robotics Club (General Member)

Soft Skill: Teamwork, Convincing, Inspiring, Influencing, Negotiation, Leadership skill.

# Computer proficiency:

- Operating System: Microsoft Windows
- **MS Package:** Word, Excel, PowerPoint
- **Utility Software:** AutoCAD (Basic)

# **Key Strength and competencies:**

- Strong written and verbal communication skills.
- Good interpersonal skills.
- Willing to work in a challenging, dynamic and schedule-shifting environment.
- Fast learner with a positive attitude.
- Organize, Accurate and Detail oriented.
- Self-confident and Great patience.

# **Career and Application Information:**

**Looking for** Entry Level Job || **Available for** Full Time **Preferred job category:** IE, Production, Garments/Textile, Lean Manufacturing

### References

1. Dr. M. Ahasan Habib, Assistant Professor and Head, Dept. of IPE, BAUST.

Mobile: (+88) 01793574531, Email: palash350@yahoo.com

2. Professor Dr. Naseem Ahmed, Dean, Faculty of ME, BAUST

Mobile: (+88) 01769675557, Email: naseem.ipe@baust.edu.bd

Signature: Date: February 3, 2021