

Ayesha Siddika



Contact

Address:

Road#04, House#24, Dhanmondi,
Dhaka-1205

Phone: 01794509540

Email: as.boishakhi@gmail.com

LinkedIn: [linkedin.com/in/ayesha-siddika-4a5873201](https://www.linkedin.com/in/ayesha-siddika-4a5873201)

Strengths

- Strong Dedication
- Hardworking
- Efficiency in Team Work
- Communication Skills
- Problem- solving
- Analytical Thinking
- Creativity

Technical Skills

- AutoCad
- SolidWorks
- Catia
- Arena
- Adobe Illustrator
- CodeBlocks
- Microsoft Excel
- Microsoft Word
- PowerPoint

Objective

Energetic individual looking to employ my analytical and problem solving skills as a fresh graduate of Industrial and Production Engineering to render an efficient service.

Experience

IFAD AUTOS LIMITED

Industrial Trainee

From: April, 2019 To: May, 2019

- Monitoring Assembly Line
- Checking the Processes of Quality Gate
- Finding the Bottlenecks of Assembly Plant
- Performed Internal Benchmarking to Compare the Processes of Ifad Autos Limited with the Processes of Ashok Leyland
- Analyzed Production System Using U Chart
- Performed Pareto Analysis for PDI Section
- Implemented Stage Wise Quality Graph (G Graph) and Set Stage Wise Target DPV to Minimize the Overall Defects in a Vehicle

Education

- **Bangladesh University of Engineering and Technology**
Bachelor of Science in Industrial and Production Engineering
CGPA- 3.40
Expected Date of Graduation: February, 2021
- **Viqarunnisa Noon School and College**
Higher Secondary School Certificate
GPA- 5.00 (Golden)
Year of Passing: 2015
- **Viqarunnisa Noon School and College**
Secondary School Certificate
GPA- 5.00 (Golden)
Year of Passing: 2013

Extracurricular Activities

- Former Vice President of House of Volunteers, BUET Chapter
- Former Executive Member of Association of Industrial and Production Engineers, BUET
- Member of BUET Career Club
- Member of BUET Origami Club
- Former Head Girl of Viqarunnisa Noon School and College

Interests

- Operations Management
- Supply Chain Management
- Project Management
- Quality and Control Management

Hobbies

- Painting
- Making Home Décor
- Decoration Planning for Events

Languages

- English
- Bangla
- Hindi (Conversational)

Achievements & Awards

- Awarded Silver and Bronze Standard Badge from DUKE of Edinburgh's International Award Foundation in 2019, 2018
- Achieved Board Talent Pool Scholarship in 2015
- Achieved Board General Scholarship in 2013

Certifications

- Successfully Completed “Supply Chain Analytics”, an Online Non-credit Course Authorized by Rutgers the State University of New Jersey and Offered through Coursera
- Successfully Completed “Supply Chain Logistics”, an Online Non-credit Course Authorized by Rutgers the State University of New Jersey and Offered through Coursera
- Successfully Completed “Everyday Excel, Part-1”, an Online Non-credit Course Authorized by University of Colorado Boulder and Offered through Coursera

Projects

Design & Manufacture of Smart Waiter

- Performed Survey for Collecting Data
- Used Tools of TQM like QFD
- Played a Major Role in Material Selection, Manufacturing Process Selection & Body Manufacturing
- Performed Analysis for Ensuring Mechanical Movements in the Product Specially in Joints

Reference

Dr. A.K.M Masud

Professor

Department of Industrial and Production Engineering, BUET
masud1@ipe.buet.ac.bd

Dr. Ferdous Sarwar

Associate Professor

Department of Industrial and Production Engineering, BUET
ferdoussarwar@ipe.buet.ac.bd