

Md. Neyamot Ali Khan Hemal

B.Sc. in Industrial & Production Engineering

Bangladesh University of Engineering & Technology

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Education

2017	BSc Department of IPE BUET CGPA 3.69
2011	HSC Notre Dame College Science GPA 5.00
2009	SSC Faridpur Zilla School Science GPA 5.00

Skills

Workforce Management

Program Planning

Group Forming & Managing

Technical Skills - Microsoft Word, Microsoft Excel,
Microsoft PowerPoint, Minitab

Design Tools - SolidWorks, CATIA

Program Language - C

Application Tool - MATLAB

Language

English [Fluent, Professional in both Reading & Writing]

Bengali [Mother Tongue]

Career Objective

Passionate to work in an environment which gives the opportunity to improve both the personal skills & the system efficiency and eventually become a part of company's biggest picture

Address

B-02, House-38,
Road-19, Sector-11,
Dhaka- 1230

LinkedIn Profile

[Md. Neyamot Ali Khan Hemal](#)

E-mail

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Major Courses

1. Supply Chain Management
2. Operations Management
3. Project Management
4. Operations Research
5. Quality Management
6. Manufacturing Process
7. Product Design
8. CAD/CAM
9. Ergonomics and Safety Management
10. Industrial and Business Management

Thesis

Minimization of Bullwhip effect in multistage supply chain using genetic algorithm and particle swarm optimization

Professional Experience

Internship at **Reedisha Knitex Limited & Kohinoor Chemicals Company (BD.) Ltd.**

Did 4(four) weeks of internship in these two facilities; where applications of Time Study, Line Balancing, Hazard Analysis, SHE(Safety, Health & Environment) Analysis, Overall Equipment Efficiency were applied & Maintenance Policy was set.

Co-Curricular Activities & Experiences

Designation	Organization	Time Period
General Secretary	BUET Career Club	March, 2016 - January, 2017
Organizing Secretary	Association of Industrial & Production Engineers	March, 2016 - January, 2017
Executive Producer	TEDx BUET	July, 2016 - December, 2017
Director of Operation	HULT Prize @BUET	February, 2015 - September, 2016
Founding Member & Chief Finance Officer	BUET Entrepreneurship Development Club	March, 2016 - October, 2016

Reference

1. Dr. Abdullahil Azeem

Professor
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2. Ridwan Al Aziz

Lecturer
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