



Md. Kamrul Hasan

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Objective

A dedicated Textile Engineer with 6+ years of experience in industrial engineering, production planning, and textile manufacturing. Seeking opportunities in the textile industry to contribute expertise in fabric manufacturing, quality control, and production optimization.

Key Skills

- Textile Manufacturing: Fabric manufacturing, circular knitting, flat knitting, jute, spinning, weaving, dyeing, washing, finishing, printing, embroidery.
- Industrial Engineering: SMV (Standard Minute Value) calculation, line balancing, time study, motion study, NPT, Kaizen, 7S, Kanban, method study, cost optimization.
- Production Management: Line loading, target setting, production follow-up, efficiency tracking, manpower budgeting, and reporting.
- Software: Microsoft Office Suite (Word, Excel, PowerPoint), ERP software, NCH Video Pad, Filmora, Adobe Photoshop, WordPress, Android Studio.
- Languages: Bangla (Native), English (Fluent), Hindi/Urdu (Moderate), Arabic (Learning), Chinese (Learning).

Professional Experience

Crystal International Group Limited – Amigo Bangladesh Ltd.

Planning Officer VAP/Embellishment | Oct 2024 – May 2025

- Manage in-house and subcontract factory follow-ups, line loading, and shipment scheduling.
- Collaborate with central planning and cutting teams for production efficiency.
- Monitor and optimize production using various machine technologies (Oval M/C, Octopus M/C, EMB M/C, Auto Sticker Label Print, Heat-Press).

Auko-Tex Group

Sr. Executive IE & Planning | May 2024 – Oct 2024

- Set targets, monitor efficiency, and manage production hours.
- Perform SMV data bank management, line balancing, and monitor production schedule.
- Follow up on PP samples and shipment schedules to ensure timely deliveries.

Babylon Group – Babylon Printers Ltd.

Officer Industrial Engineering (Printing) | Nov 2021 – May 2024

- Managed pre-costing, print price negotiations, and production efficiency tracking.
- Led time study, motion study, and method study for continuous process improvement.
- Developed cost and SMV analysis for embroidery and printing processes.

LDC Group – Liz Fashion Ind. Ltd.

Jr. Executive Technical Industrial Engineering | Jan 2019 – Nov 2021

- Developed style-wise operation breakdowns, SMV, and video libraries for production processes.
- Implemented 5S and IE tools for training staff in printing production.
- Worked on various printing techniques including manual and automatic screen printing, digital printing, and heat press.

Education

Bachelor of Science in Textile Engineering

Barisal Textile Engineering College, Bangladesh University of Textiles | Graduation Year: 2017 | CGPA: 3.17/4.0

Project: Effect of Knitting Parameters on Fabric GSM (Duration: 6 months)

Higher Secondary Certificate (HSC)

Rajshahi Collegiate School and College, Rajshahi | Graduation Year: 2012 | CGPA: 4.7/5.0

Secondary School Certificate (SSC)

Shah Mokhdum High School, Rajshahi | Graduation Year: 2010 | CGPA: 5.0/5.0

Certifications & Training

- Microsoft Office Applications & Unicode Bangla | Bangladesh Computer Council (BCC)
- Web Development (WordPress & Shopify) | Leveraging ICT Training, Barisal
- Android Development | Freedom IT Institutions
- JavaScript Programming | Zero to Hero in Android
- Industrial Engineering and Textile Industry Training | Various textile companies and training programs

Internships & Industrial Visits

- GMS Composite Knitting Ind. Ltd., Gazipur, Dhaka | Internship
- Knit Concern Composite Mill, Narayanganj, Dhaka | Internship
- Bulbul Textile Industry Ltd., Kushtia | Internship (Woven Industry)
- Khan & Sons Textile Ltd., Barisal | Internship (Spinning Industry)

Languages

- Bangla (Native)
- English (Fluent)
- Hindi/Urdu (Moderate)
- Arabic (Learning)
- Chinese (Learning)

Personal Information

Date of Birth: 25th January 1995

Nationality: Bangladeshi

Religion: Islam

References

- Engr. Md. Abdul Kader Bepari | Principal, Barisal Textile Engineering College | +8801718023970
- MD. Abdul Momin | Senior Manager IE, Liz Fashion Industry Limited | +8801730789228
- MD. Moshiur Rahman | Senior Manager IE, Babylon Group | +8801913811567

Declaration

I do hereby declare that the above information is true to the best of my knowledge.

Signature:

Date: 25/11/2025