



KAMRUL HASSAN

📍 **Home** : Port East Colony, Bandar, Type-A, Block-S, House no - sha, 4100, Chittagong, Bangladesh

✉ **Email**: Md.thasin2001@gmail.com 📞 **Phone**: (+880) 1876879557

Passport: A08558969 **Date of birth**: 22/12/2001 **Place of birth**: Chittagong, Bangladesh **Nationality**: Bangladeshi

WORK EXPERIENCE

Four H Group

City: Chittagong | **Country**: Bangladesh

[05/09/2023 – 05/11/2023]

Textile Intern

- Closely observed and assisted in **knitting process**.
- Learned **fabric testing for knit fabrics**.
- Gained exposure to **knit dyeing and printing techniques**.
- Observed **embroidery operations**.
- Studied **Effluent Treatment Plant (ETP) processes** for environmental compliance.

BSKL-BANGLADESH SPINNERS & KNITTERS (PVT.) LTD www.bsklbd.com

City: Chittagong | **Country**: Bangladesh | **Email address**: bskl@bsklbd.com | **Name of unit or department**: IE (Production) | **Business or sector**: Manufacturing

[14/03/2024 – 31/08/2024]

Assistant Officer

- **SMV & OB**: Conducted **SMV (Standard Minute Value) studies** and developed **Operation Bulletins (OB)** to establish time standards and manpower requirements.
- **Optimization**: Executed specialized **line balancing** techniques and designed **process route maps** to minimize bottlenecks and maximize overall line efficiency.
- **Performance Tracking**: Set daily production **targets** and generated detailed **efficiency reports**, utilizing data analysis to drive continuous process improvement.
- **Manpower Management**: Managed the recruitment, skill-grading, and allocation of direct labor, coordinating with HR to forecast and fulfill **manpower needs**.
- **System Utilization**: Utilized **ERP** systems for real-time production tracking, inventory management, and accurate reporting of floor output.

Hirdaramani Bangladesh (Kenpark & Regency Pvt.Limited)

City: Chittagong | **Country**: Bangladesh | **Business or sector**: Manufacturing

[11/09/2024 – Current]

Merchandiser

- **Critical Path**: Created, maintained, and monitored the **Time and Action (T&A) Calendar** to ensure critical path milestones were met, guaranteeing on-time sample and bulk delivery.
- **Costing & Pricing**: Managed the garment costing process, consolidating pricing data from **IE, pattern, and washing teams** to finalize product price and ensure target margins.
- **Sourcing & Materials**: Directed the **sourcing of all materials (fabric, trims, and accessories)**, ensuring alignment with buyer specifications and cost targets.
- **Sample Development**: Oversaw the entire **sample development** cycle, managing customer approvals for prototypes, fits, and final sales samples.
- **PLM & Tech Packs**: Utilized **Centric PLM** for product data management, including **Tech Pack** downloads, specification updates, and communication with relevant parties.
- **Quality Review**: Performed essential pre-production quality checks, including **wash reviews** and fit assessments, for final customer authorization.

EDUCATION AND TRAINING

[07/2017 – 05/2019]

HIGHER SECONDARY CERTIFICATE EXAMINATION

CHATTOGRAM BANDAR COLLAGE <http://cpc.edu.bd/>

City: CHATTOGRAM | **Country:** Bangladesh | **Field(s) of study:** SCIENCE ; SCIENCE | **Final grade:** 3.33

[01/01/2020 – 31/12/2023]

BACHELOR OF SCIENCE

PORT CITY INTERNATIONAL UNIVERSITY <https://www.portcity.edu.bd>

City: CHATTOGRAM | **Country:** Bangladesh | **Field(s) of study:** TEXTILE ENGINEERING | **Final grade:** 3.18 | **Thesis:** Design Optimization of Lyocell Fabric Dyeing Parameters Using Vat Dye.

LANGUAGE SKILLS

Mother tongue(s): Bengali

Other language(s):

English

LISTENING C1 READING B2 WRITING B2

SPOKEN PRODUCTION B2 SPOKEN INTERACTION B2

Levels: A1 and A2: Basic user; B1 and B2: Independent user; C1 and C2: Proficient user

SKILLS

Time Management: | MS Office haladó szintű ismerete (Word, Excel, PowerPoint, Outlook..) | PLM | Microsoft D365 | CLO3D | MINITAB software | Leadership talents | Event Planning & Management | Philanthropy & Social Impact | Team Coordination

PUBLICATIONS

[2024]

[Design Optimization of Lyocell Fabric Dyeing Parameter by Vat Dye](#)

Published in: North American Academic Research (Vol 7, Issue 4, pp. 249-265)

Co-authors: Md. Iusuf Khan, Masrur Ush Shaheed, Luluel Maknoon, Ayon Barua, Shetu Nath, and Khadiza Parvin Sumi.

Abstract: Conducted research on optimizing dyeing parameters for Lyocell fabric using Vat dyes to enhance color fastness and sustainability.

CERTIFICATIONS

[Lead Academy (Assured by Pearson), 15/09/2025]

Apply Frugal Innovation (in partnership with University of Cambridge)

Mode of learning: Online

[Lead Academy, 15/09/2025]

Time Management for Best Productivity

Mode of learning: Online

[Textile Club, 01/03/2021]

All Over Printing & Design Development – 101

Mode of learning: Online

[Hirdaramani Bangladesh, 17/11/2025]

Advanced Guide to Integrated Learning Enhancement (AGILE) - Level 1

Completed Batch-9 training with a score of 78% (Accomplished Learner).

Mode of learning: Hybrid

VOLUNTEERING

[21/08/2024 – 29/08/2024]

Volunteer Rescue Worker Feni & Cumilla, Chattogram, Bangladesh

- Coordinated a local rescue team to assist people stranded during the devastating 2024 floods.
- Managed the collection and logistics of essential food and medicine for displaced families.

[01/2018]

Event Organizer Chattogram, Bangladesh

- Organized a charity concert aimed at raising funds for winter clothing and relief for vulnerable populations.
- Handled event logistics and donor relations to ensure maximum impact for the cause.

[16/12/2021 – Current]

Community Support Volunteer Chattogram, Bangladesh

- Initiated a summer welfare project providing protective headwear (caps) to rickshaw pullers to prevent heatstroke during extreme heatwaves.
- Organized food distribution drives for the underprivileged in the local community.

[01/01/2022 – Current]

Educational Sponsor Chattogram, Bangladesh

- Co-manage a recurring team-based funding initiative to support the full education expenses of two underprivileged children annually.
- Directly responsible for ensuring the continuity of their schooling, demonstrating a long-term commitment to community empowerment and education.

I hereby, confirm that to the best of my knowledge, this resume correctly describes myself, my qualifications, and my experience.

04/01/2026



KAMRUL HASSAN