

# **ARPON SAHA**

Textile Engineer

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## PROFESSIONAL SUMMARY

A technically skilled and management-focused Textile Engineering graduate with hands-on industrial experience in knit production, dyeing, testing, and merchandising coordination. Adept at integrating technical expertise with management insight to optimize production efficiency, quality, and sustainability. Demonstrated leadership through key roles in university clubs and creative projects, reflecting strong communication, teamwork, and innovation skills. Passionate about,

- Sustainable Supply Chain Management & Lean Management
- Data Analytics & Data-driven problem-solving
- Production Planning & Quality Control
- Merchandising Coordination

## **OBJECTIVE**

To build a dynamic career in the global textile and apparel industry, here I can apply my technical expertise in production, merchandising, and supply chain optimization while continuously developing innovative and sustainable solutions that create measurable business value.

#### **EXPERIENCE**

## JK Knit Composite Ltd

February, 2025 - March, 2025

#### Internship | Savar, Dhaka

- Knitting Production of Variable Fabric Structure, R&D Department
- Execution of Knit Fabric Dyeing process with Finishing and Inspection.
- Execution of Physical Testing Lab, Chemical Testing Lab
- Supported the Merchandising Department in sample development and client coordination.
- Supported merchandising for 3 international buyers (Mango, NEXT) ensuring on-time delivery.
- Assisted IE team in workflow analysis, contributing to a 10% improvement in process efficiency.

#### **SKILLS & COMPETENCIES**

- Technical & Computer Skills:
  - Adobe Photoshop, Adobe Illustrator, Canva
  - Microsoft Word, Excel, PowerPoint
  - Da Vinci Resolve
- Soft Skills: Leadership, Team Collaboration, Strategic Time Management, Adaptability, Professional Discipline, Effective Communication
- Languages: Bangla, English, Hindi

#### **CERTIFICATION**

- Advanced Lean Manufacturing in the T&C sector ITC SME Trade Academy 2025
- Global Human Resources Professional <u>Udemy 2025</u>
- Data Science and Analytics HP Life 2025
- Basic Graphics Design Muktopaath 2021

#### **EDUCATION**

## Bangladesh University of Textiles

2020-2025

- BSc in **Textile Engineering**, Specialized in Textile Engineering Management (TEM)
- CGPA-3.37/4.00

## Gaibandha Govt College

2018-2019

- Higher Secondary Certificate
- GPA-5.00/5.00

## Gaibandha Govt College

2016-2017

- Secondary School Certificate
- GPA-5.00/5.00

#### **ACTIVITIES**

- General Secretary at BUTEX Literature Club
  - Successfully Organized Rabindra Sondhya, Lit Fest, Folk Fest and so many events.
- Former Co-Leader at ARTEX (Art & Photography Club of BUTEX)
  - Successfully Organized Ovyarthonay Aloron, Nirobotay kolorob, Graffiti Competition etc.

### **ACHIEVEMENTS**

- Best Artist at KPR Art Exhibition
- Runners up in Digital Art Segment at Intra-Departmental Fest
- Merit Scholarship in BUTEX
- SSC and JSC Board Scholarship
- Best Musical Instrument Player in College Annual Fest
- Completed a certified 2-month industrial internship at JK Knit Composite Ltd. (2025)

#### REFERENCES

Dr. Md. Nurun Nabi

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