



SHEIKH SHAJIDUL ISLAM

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Address : Dhaka, Bangladesh

Summary

As a Textile Engineering student, I have gained knowledge on textile processes, materials and technology. Also developed practical knowledge through lab works as per courses in different semesters. Now I am seeking for an opportunity to apply my knowledge and skills in real-world applications and also to learn more as I go through the journey.

Education

- **Bachelor of Science** (2019-2024)
Textile Engineering
Department of Yarn Engineering
Bangladesh University of Textiles
CGPA – 3.05
- **Higher Secondary Certificate** (2018) (2016-2017)
Science
Jalalabad Cantonment Public School and College
Sylhet
GPA – 5.00
- **Secondary School Certificate** (2016) (2014-2015)
Science
Biddiut Unnayan Board High School
Sylhet
GPA – 5.00

Experience

INTERNSHIP - From January to March 2024
At **NZ TEXTILE LTD.** , Vulta, Narayangonj

- **Spinning Processes:** Gained hands-on experience on both Rotor and Ring Spinning processes during my internship, producing diverse yarn including siro, core-spun, mélange, slub.
- **Quality Control:** Learned to utilize advanced testing equipment, including the USTER® HVI 1000 and USTER® TESTER 5, to maintain consistent yarn quality and minimize defects.
- **Machinery Maintenance & Optimization:** Acquired practical knowledge in maintaining key machinery to enhance operational efficiency, reduce downtime, and ensure smooth production flow.

PROJECT WORK

- Cotton Plant diseases detection using Convolutional Neural Network
- Sustainable Fiber Blends in Textiles: Performance Analysis of Cotton/PALF Blended Yarns.

SKILLS

- | | |
|--|---------------------------|
| ○ Microsoft Office, Excel, PowerPoint etc. | ○ Interpreting Data |
| ○ Google Sheets, Docs, Slide etc. | ○ Ability to troubleshoot |
| ○ Programming Language (Python) | ○ Quick Learner |
| | ○ Communication |
| | ○ Teamwork |
| | ○ Leadership |

PERSONAL DETAILS

Name : SHEIKH SHAJIDUL ISLAM
Date of Birth : 18 OCTOBER, 1999
Age : 25 years 2 months 14 days (till 01 January, 2025)
Gender : MALE
Marital Status : UNMARRIED
Nationality : BANGLADESHI
NID no. : 5104007439
Religion : ISLAM
Blood Group : O+
Parmanent Address : Village: Labsha, Post Office: Labsha,
Police Station : Satkhira, District: Satkhira
Present Address : Dhaka, Bangladesh

REFERENCE (S)

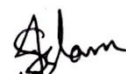
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Md. Bashar Uddin
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DECLARATION

I, SHEIKH SHAJIDUL ISLAM, do hereby declare that the above information is true and correct to the best of my knowledge.

Thanks.



SIGNATURE