



# Tapasri Barua

## Chemical Engineer

I am a trustworthy person who is great at time management, always enthusiastic, willing to learn new skills and try to improve previous skills. I have completed my research work on the blending of conventional polymers with poly-lactic acid. Currently, I am searching for a job in a reputed company that will bring my knowledge to use as a chemical engineer.



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## SKILLS

Macro Photography

Microsoft Office

MATLAB

Creating Ads

Adobe Photoshop

Video Editing

## LANGUAGES

Bangla

Native or Bilingual Proficiency

English

Professional Working Proficiency

Hindi

Professional Working Proficiency

Spanish

Elementary Proficiency

## INTERESTS

Volunteering

Music

Traveling

Maths

## EDUCATION

### Chemical Engineering and Polymer Science

Shahjalal University of Science and Technology

02/2016 - 02/2021

Sylhet, Bangladesh

### Higher Secondary School Certificate

St. Joseph Higher Secondary School

02/2014 - 06/2015

Dhaka, Bangladesh

## WORK EXPERIENCE

### Research Assistant

Shahjalal University of Science and Technology

08/2019 - 08/2020

Sylhet

Research Project

- ▣ Polylactic acid blending with conventional polymer: extend of properties improvement

### Volunteer

Unicef

02/2020 - 08/2020

Sylhet

Tasks

- ▣ Measles-Rubella Campaign 2020

## TRAINING AND WORKSHOP

Training Institute for Chemical Industries (TICI) (06/2019 - 06/2019)

Trainee

## CERTIFICATES

Python Data Structures (Coursera) (08/2020 - 09/2020)

[coursera.org/verify/6H6WGJ6QW6TM](https://coursera.org/verify/6H6WGJ6QW6TM)

Introduction to Python (Coursera) (08/2020 - 09/2020)

[coursera.org/verify/BJ7LDJ6Q3C34](https://coursera.org/verify/BJ7LDJ6Q3C34)

## CO-CURRICULAR ACTIVITIES

National Chem-E-Car Competition, BUET 2019 (01/2019 - 01/2019)

- ▣ Participation

Bangladesh Academy of Sciences (BAS) Olympiad (06/2015 - 06/2015)

- ▣ Participation

Bangladesh Mathematical Olympiad (BMO) (05/2014 - 05/2014)

- ▣ Participation