



**Tasnim Nishat Islam**

## Contact

### Address

824, Block F, Afroza Begum  
Sarak, Bashundhara R/A,  
Dhaka 1229

### Phone

+0081868529931

### E-mail

tasnimislam1999@gmail.com

### LinkedIn

[https://www.linkedin.com/in/  
tasnimislam123/](https://www.linkedin.com/in/tasnimislam123/)

### Kaggle

<https://www.kaggle.com/tasnimnishatislam>

### GitHub

<https://github.com/tasnimislam>

## Skills

Learning: SQL, R, SPSS, F#



Computational  
Programming



Website and App Designing



Data Science Enthusiast



I am a Data Science Enthusiast, studying in Electrical Engineering. I also keep interest on competitive programming and learning new programming knowledge

## Work History

### Image Classification

*Knowledge On CNN, ML5, YOLO, ResNet*

- Participating on GLOBAL WHEAT DETECTION CHALLENGE - <https://www.kaggle.com/c/global-wheat-detection>
- Participating on PROSTATE CANCER CHALLENGE <https://www.kaggle.com/c/prostate-cancer-grade-assessment>
- Participating on ALASKA2 IMAGE STEGANALYSIS - <https://www.kaggle.com/c/alaska2-image-steganalysis>
- Image classification using Javascript with ML5 - [https://www.linkedin.com/posts/tasnimislam123\\_kaggle-dailycodingchallenge-machinelearning-activity-6679127436879376384-ZRCu](https://www.linkedin.com/posts/tasnimislam123_kaggle-dailycodingchallenge-machinelearning-activity-6679127436879376384-ZRCu)

### Visualization Skills

*Worked With Matplotlib, Opencv, Plotly, Seaborn*

- <https://www.kaggle.com/tasnimnishatislam/bangladesh-online-survey>
- <https://www.kaggle.com/tasnimnishatislam/covid-19-bangladesh>

### Natural Language Processing

*Knowledge On WordCloud*

- Participated in JIGSAW MULTILINGUAL CLASSIFICATION CHALLENGE - <https://www.kaggle.com/c/jigsaw-multilingual-toxic-comment-classification> and scored top 69%
- Currently working on QUORA INSINCERE QUESTIONS CLASSIFICATION - <https://www.kaggle.com/c/quora-insincere-questions-classification>
- Have a fair share of knowledge on RoBERTa, BERT, XGBOOST

Softwares: Mlcrosoft Office,  
Autocad, Adobe  
Photoshop, Adobe Illustrator,  
Sketchup, Adobe  
Photoshop, LightRoom,  
Adobe Illustrator, Autocad,  
Mlcrosoft Office, Google

Programming Language:  
Python, C, C++, MATLAB,  
Octave, Java, JavaScript,  
Kotlin, HTML, CSS

## Interest in Competitive Programming

Knowledge On Data Structure, Learning Algorithm

- <https://www.hackerrank.com/tasnimislam1999>
- <https://codeforces.com/profile/tasnimislam1999>
- <https://www.hackerrank.com/certificates/e4b83766ef13>

## Education

2018-03 -  
Current

### Bachelor of Science: Electrical And Electronics Engineering

Bangladesh University of Engineering and Technology -  
Dhaka, Bangdadesh

- Elected to WebMaster at **IEEE EDS BUET Student Branch Chapter** in 2019-20
- Member of **BUET Photographic Society - BUETPS**
- Elected to Photography executive at **IEEE BUET Student Branch** in 2019-20
- Elected to Assistant Publicity Secretary at **BUET Robotics Society** in 2019-20

2015-06 -  
2017-10

### Higher Secondary Certificate: Science

Holy Cross College - Tejgaon, Dhaka

2005-02 -  
2015-04

### Secondary School Certificate: Science

Viqarunnisa Noon School And College - Bashundhara  
Residential Area, Dhaka