## Md Lutfor Rahman

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- nttps://github.com/shifat151



### **Career Objective**

A highly analytical individual with strong apt for learning and collaborative skills. Looking for a job opportunity that will help me to achieve high career growth through a continuous learning process, keep myself dynamic, visionary and competitive with the changing scenario of the world and contribute for the growth of the organization.

### Experience

•Active member, DIU-NLP and Machine Learning Research Lab.

Jun2018-April2019

Daffodil International University

### Skills

- **Programming Language:** C, java, python.
- DBMS: Firebase, MySQL.
- Framework & Library: Scikit Learn, Keras, Jensim, JavaFX, Android Studio.
- Web programming: HTML, CSS, Javascript, Bootstrap, Typescript.
- Version Control: Git.

### **Projects**

- Text analysis for Bengali text summarization using deep learning
- Classification of sentences using LSTM-RNN for generating summary.
- Comparing the performance with other Bengali text summarization model.

Python Keras Scikit\_Learn Beautiful-soup

- Credit Card fraud detection using machine learning
- Predicted fraud transaction using both supervised and unsupervised models.
- Data collected from Kaggle.

Python Keras Scikit\_Learn

### Enterprise solution

A java application that can be an overall solution for any enterprise store. Storekeeper can update and remove Products, modify price, quantity and also can keep track of customers.

JavaFX mySQL

#### shareNcare

An android application where registered users can lend their products and other user can borrow that product for a particular period of time. Products categories includes books, Game CD and clothes. Map verification sytem applied for authentication of the user.

Firebase Google map API

- Location&note
- An android application for saving private notes for a particular place. User can synchronize their notes as they have to create an user account.

Firebase

Google map API

#### Achievement

 Completed an online course on Coursera titled "Introduction to Data Science in Python by University of Michigan", June 2019

### **Academic Credentials**

B.Sc. in Computer Science and Engineering

2015 - 2019

Daffodil International University

CGPA: 3.91 out of 4.00

Higher Secondary Certificate

2012 - 2014

Cantonment public School & College, Saidpur, Nilphamari

Group: Science

GPA:5.00 out of 5.00

Secondary School Certificate

2010 - 2012

Cantonment public School & College, Saidpur, Nilphamari

Group: Science GPA:5.00 out of 5.00

# Leadership and Working Capability

- Fast learner, self-motivated and punctual.
- Ability to work under pressure and team player.
- Ability to cope with new programming languages.
- Goal orientated, hardworking ability, friendly, like to take and meet challenge.

#### References

#### Prof. Dr. Syed Akhter Hossain

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#### Prof. Dr. Md. Fokhray Hossain

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