



# Md Rafeul Islam

Student

## OBJECTIVE

An independent and self-motivated student with proven ability and experience in Data analysis and social network analysis recognized by professor, colleagues and peers. I am looking for an opportunity that challenges my skills and helps to upgrade my knowledge in the Data Science domain.

## EMPLOYMENT HISTORY

### Junior Data Analyst at Innovative Research and Consultant

January 2015 - November 2016

- Data Cleaning and helps to make reports using Microsoft Excel.

## EDUCATION

### Master's in Computer Science, Universität des Saarlandes

Present

### Bachelor in Computer Science & Engineering, Daffodil International University, Bangladesh

September 2015

## MASTER'S THESIS

### The Spread of COVID-19 Related Misinformation on Social Networks

- Using the IFCN dataset we have collected information about covid-19 using twitter end API.
- Used methods like data clustering (skit-learn) and topic modeling (Gensim, Spacy)
- Data visualization, data cleaning, and filtering.

## PERSONAL PROJECT

### Olympics Data Analysis

- I tried to analyze the Olympics datasets from Kaggle to find different kinds of statistics about the Olympics events over the year. [Project Link](#)

### Movie Recommendation System

- The recommendation is based on title, overview, genres, keywords, cast, crew details, and library from tmdb 500 movie list and library used for this nltk, skit-learn. [Project Link](#)

### Data Science

- This repo contains several small but very interesting and essential projects like API data collection, data clustering, topic modeling, web scraping, and more. [Project Link](#)

## DETAILS

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Date/ Place of Birth

10/30/1993

Bogura, Bangladesh

Nationality

Bangladeshi

## SKILLS

Python, Scikit-learn

SQL, Tableau, R

NLP, Process Mining

Java, JavaScript, HTML

NodeJS, CSS, Bootstrap

Web Scraping

Git

Microsoft Office, Power BI

Adobe Photoshop

## LANGUAGES

Deutsch

English

## HOBBIES

Chess, Ukulele, Exercise, Football