# Mustafiz Kaifee Mumtaz

Third Year Undergraduate
Department of Metallurgy
National Institute of Technology, Jamshedpur



### **Educational Qualifications**

Year	Degree	Institution (Board)	CGPA / %
July'17 – June'21 (expected)	B-Tech	National Institute of Technology, Jamshedpur	7.95/10.0
2017	CBSE – XII	Shatabdi Public School, Gaya	83.4 %
2015	CBSE – X	Shatabdi Public School, Gaya	10.0/10.0

### **Projects**

**Covid-19 Live tracker** 

April 2020

NIT Jamshedpur <u>covid-19-website.herokuapp.com</u>

- Website use APIs to get real time COVID19 data for World and India.
- Technologies used for backend is NodeJS and for frontend HTML, CSS, Bootstrap and JavaScript.

#### **Crop Analyzer app**

Feb 2020

GirlScript Summer of code

**GitHub Repository** 

- Application takes an image of the leaf or crop an input and shows the results if plant have factor affecting the growth of the crop and offers corresponding treatment measures to cure it.
- I am working on frontend part.
- Technologies used HTML, CSS, Bootstrap and ¡Query.

## **Position and Responsibilities**

**OJASS Annual Techno-Management fest** 

NIT Jamshedpur

- Head of robotics team
- Organize robotics events
- Assisted in managing the college fest along all the verticals that include PR, Hospitalities, Event Management etc.

#### Sankalp (NGO)

NIT Jamshedpur

- Head of Adarsh Bhawan centre
- Work with team to educate 500 poor children free of cost
- Collected sum of approximately 50 lakhs as fund in one year which later used for the benefits of children.

# <u>Internship</u>

**OpenGenus Foundation** 

April 2020 - present

 I am working as a Machine Learning Developer Intern for content team at OpenGenus Foundation.

**GirlScript Summer of Code** 

Feb 2020 - present

 I am contributing to some of the open source projects under GirlScript Summer of Code program.

### **Extra-Curricular activities**

- Secure 11<sup>th</sup> rank in HackerEarth Deep Learning competition detect emotions of your favourite toons.
- Secure 63<sup>rd</sup> rank in HackerEarth Machine Learning competition calculate the air pollution index.

## **Skills**

**Programming:** Java and Python

Web Development: HTML, CSS, JavaScript, Bootstrap

and NodeJS

Database: MySQL and MongoDB

Utilities: Git, bash, Machine Learning and Microsoft

Office

### **Relevant Courses**

**Departmental Courses:** Thermodynamics, Heat

Treatment, Entrepreneurship

Other Courses: Introduction to Machine Learning,

Data Structure and algorithm