

## EDUCATION

### Diploma, Genomic Data Science (Specialization)

John Hopkins University

2020 - 2021

Percentage: 70.00%

### Master of Science (M.Sc), Zoology (biochemistry)

Rajiv Gandhi University

2018 - 2020

CGPA: 7.50/10

### Diploma, PGDCA

DIT Computer Training Center

2017 - 2018

CGPA: 4.00/4

### Bachelor of Science (B.Sc), Zoology(Botany, Functional English, Chemistry)

DARRANG COLLEGE

2015 - 2018

CGPA: 7.90/10

## INTERNSHIPS

### Infographic Designer (Volunteer)

United Nations, Virtual

Oct 2020 - Oct 2020

1. Volunteered for Africa entrepreneurs association
2. I helped their Marketing team for membership drive

### Internship Program

IIT Kharagpur, Virtual

Sep 2020 - Oct 2020

1. Learned Bioinformatics skills
2. Wrote a review paper

### Student Ambassador

AIESEC, Virtual

Aug 2020 - Present

## POSITIONS OF RESPONSIBILITY

Organizer in Coffee hours club (A national mentorship organising community).

Magazine Editor

'Rongilir Rono'

Yearly magazine of Assam student forum

Rajiv Gandhi University

## TRAININGS

### Maths For Data Science

duke university, Online

Aug 2020 - Present

On Coursera platform I am studying Mathematics for Data science so that I can use it in bioinformatics in future.

### **Cloud Computing Basics (Cloud 101)**

Coursera, Online

Jul 2020 - Aug 2020

### **Google Cloud Platform Fundamental For AWS Professional**

Google Cloud, Online

Jul 2020 - Aug 2020

### **Digital Marketing**

Google, Online

Jul 2020 - Aug 2020

Online certificate course by Google on Google garage website

### **Drama/Acting Workshop**

Jyoti Bharati, Tezpur

Jun 2011 - Jul 2020

It was an District administration initiative to summer training campaign under 'Jyoti Bharati' which is an State government organisations under Directorate of Art and culture

## **PROJECTS**

### **Exploratory Data Analysis of Covid-19**

Nov 2020 - Dec 2020

1. I did it through coursera project network
2. Done Data mining and data visualization
3. Learned a lot about Data science

### **Tic-tac game on python**

Nov 2020 - Dec 2020

Python project implementation. Included in github profile.

### **Bioprospecting of Lepidopteran silk worm**

Jan 2020 - Nov 2020

[https://drive.google.com/file/d/1EQf7Nphm50Hks8NA8T3KINwi5\\_Sg1bn9/view?usp=drivesdk](https://drive.google.com/file/d/1EQf7Nphm50Hks8NA8T3KINwi5_Sg1bn9/view?usp=drivesdk)

Part of MSc (zoology) 4th sem. Capstone project

### **Physico Chemical analysis of Boimora River**

Aug 2018 - Dec 2018

[https://drive.google.com/file/d/13I9KiNGHpbMP\\_rfRE0UyKNTKfAAAb8CI9/view?usp=drivesdk](https://drive.google.com/file/d/13I9KiNGHpbMP_rfRE0UyKNTKfAAAb8CI9/view?usp=drivesdk)

It was my BSc. Project in the guidance of Mr. Abhijit Das. We analysed water quality of the River Boimora by quantify the biodiversity indices like symponson index

## **SKILLS**

### **English Proficiency (Written)**

Advanced

### **English Proficiency (Spoken)**

Advanced

**Biology**

Advanced

**MS-Excel**

Intermediate

**MS-Office**

Intermediate

**MS-Word**

Advanced

**Video Editing**

Intermediate

**Python**

Advanced

**R Programming**

Beginner

**WORK SAMPLES****Other portfolio link**<https://youtu.be/pWSjjZzKraU>**GitHub profile**<https://github.com/Angsumi>**Blog link**<https://rangachakua.blogspot.com>**ADDITIONAL DETAILS**

I have 3year diploma in Drawing

I have practical experience in photo editing in android app mostly on 'Pixel lab' and 'Google Snapseed'

Cracked British council accredited ENGLISH proficiency exam. I have got 500 out of 599 marks.