

BARNABAS JETRA

Ka 109/B, West Kalachadpur, Gulshan-2, Dhaka-1212, Bangladesh

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Education

B.S in Environmental Science and Resource Management /10/2018

Mawlana Bhashani Science and Technology University ([MBSTU](#)), Tangail-1902, Bangladesh.

CGPA-3.15/4

Research Experience

Research Assistant, [Department of Environmental Science and Resource Management](#), Mawlana

Bhashani Science and Technology University, Bangladesh.

/09/2017-/10/2018

Advisor: Professor Muhammad Jasim Uddin ([Research gate](#))

Focus: Study on morphometric analysis of the (Someshwari River) basin using geographical information system (GIS)

Research Interests

- Geomorphology
- Hydrology
- Geographic Information Science
- Natural Hazards and Disasters

Software/Programming Skills

- ArcGIS
- Cyber Security
- Python Programming Language

Graduate Record Examination

23/12/2021

Score: 296

Verbal 145, Quantitative 151

Language Proficiency Examination

Duolingo: 110

15/03/2023

Teaching Experience

Physics Teacher

02/2019-11/2019

Programming Courses

[Arena Web Security](#) (Cyber Security Course)

08/2019-02/2020

Udemy (Python Programming Courses)

ICSI | CNSS Certified Network Security Specialist ([Certificate](#))

Autopsy 8-Hour Online Training ([Certificate](#))

Work Experience

Research Assistant:

/11/2021 – 03/2022

Project: A rapid study on the impact of COVID on indigenous women in the informal sector in Bangladesh, conducted for ILO.

Principal Investigator: Anitta Mankhin

Research Assistant:

/04/2022 – 08/2022

Project: A baseline study on Pathway to Empowerment for Sexually Exploited and Vulnerable Women in Dhaka City, conducted for Salvation Army.

Principal Investigator: Anitta Mankhin

Job Experience

[Golden Harvest InfoTech Ltd](#) (Home Office)

06/2020-02/2021

Leadership Skills

- Assistant General Secretary(2017-2018), Indigenous Students Association of MBSTU
 - Member of Raising Awareness for Conserving Environment(RACE), MBSTU
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