



Tahmid Anam Chowdhury

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Work experience

Lecturer | Habiganj Agricultural University | 04/01/2026 - Current | Vadoi, Gopaya, Habiganj-3300, Bangladesh

Spatial Informatics Section, Department of Data Science and Modelling, Faculty of Science and Technology

GIS Consultant | Krishan Foundation | 01/03/2021 - 31/12/2025 | Hazipur-3223, Kulaura, Moulvibazar, Bangladesh

Research Consultant | Center for Environmental and Geographic Information Services | Gulshan-1, Dhaka-1212, Bangladesh

Education & Training

Master of Science in Geography and Environment | Shahjalal University of Science and Technology | 01/01/2017 - 30/06/2018 | Sylhet-3114, Bangladesh

Bachelor of Science (Hon's) in Geography and Environment | Shahjalal University of Science and Technology | 01/01/2013 - 31/12/2016 | Sylhet-3114, Bangladesh

Language Skills

Mother tongue(s): **Bengali**

	Understanding		Speaking		Writing
	Listening	Reading	Spoken production	Spoken interaction	
English	C1	C1	C1	C1	C1

Levels: A1 and A2: Basic user - B1 and B2: Independent user - C1 and C2: Proficient user

Skills

Microsoft Word | Microsoft Excel | Microsoft Powerpoint | Remote Sensing | R | ArcGIS | QGIS | Satellite Images Analysis | GIS (Geographical Information System) | Google Earth Engine | Spatial Analysis and Visualisation | RockWorks

Publications

[Hydrogeochemical investigation of the groundwater quality controlling processes](#)

[How monitoring crops and drought, combined with climate projections, enhances food security](#)

[Validation of the efficiency of arsenic mitigation strategies in southwestern region of BD](#)

[Exploring the Relationship Between Land Use Land Cover and Land Surface Temperature](#)

[Insight into vaccination and meteorological factors on daily COVID-19 cases and mortality in BD](#)

[Agricultural land conversion and land surface temperature change in four industrial areas in BD](#)

[Assessing and Simulating Impacts of Land Use Land Cover Changes on Land Surface Temperature](#)

[Effect of COVID-19 pandemic-induced lockdown \(general holiday\) on air quality of Dhaka City](#)

An electrochemical analysis of acute contamination of environmental water

Change of Vegetation Cover at Rohingya Refugee Occupied Areas in Cox's Bazar District of Bangladesh

Honours and Awards

National Science and Technology(NST) Fellowship 2018-19 for MS Thesis | Ministry of Science and Technology
| 04/02/2019

Education Board Scholarship | Ministry of Education | 01/07/2010

Junior Scholarship | Ministry of Science and Technology | 30/06/2008

I hereby consciously certify that all of the above information is correct and that it accurately represents my credentials, experience, and myself. If there is any misinformation, I shall be held personally responsible for it.

Tahmid Anam