## Md. Abdullah - Al - Mahin

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### Education

## BSS (Honours) in Political Science

University of Dhaka, Bangladesh

o CGPA: 3.59/4.00

2019 - 2023

#### Research Interests

Comparative Politics, Democratization, Political Behavior, Identity Politics, Climate Change.

## Professional Experience

## Research Assistant, University of Dhaka

Feb, 2025 - Present

- o Research Supervisor: Dr. Mohammad Rashed Alam Bhuiyan.
- Topic of the Study: Aligning informal community led innovation with formal planning for urban climate resilience.
- Conducted data entry and cleaned the data to ensure accuracy, then performed several statistical analysis in SPSS.

**Data Enumerator**, Bangladesh University of Engineering and Technology

February, 2025

- Research Supervisor: Dr. Nazmul Islam.
- Topic of the Study: An econometric analysis of factors affecting the intelligence quotient (IQ) of children: A case study in Dhaka City.
- Collecting quantitative data through fieldwork, entering and organizing data into a structured database for analysis.

#### Freelance Front-end Developer

2019 - 2021

- Structured and created multiple websites from scratch and collaborated with multiple stakeholders to ensure proper deployment includes 12+ different projects.
- Tools used: CSS, GitHub, HTML, WordPress.

## Academic Research Projects

# Explaining Protest Participation Among Dhaka University Students in Bangladesh using Civic Voluntarism Model

December, 2024

- Research Supervisor: Dr. Mohammad Rashed Alam Bhuiyan.
- Data Collection: Applied quantitative methods and designed surveys, and collected primary data by both convenience and random sampling techniques.
- Data Analysis: Performed descriptive statistics and multiple regression analyses with SPSS.
- **Findings:** Results showed the study was highly significant as the model influenced the determinants of protest activity.

## An Analysis on the Geopolitical Dynamics between the Tamabil-Dawki Border of Bangladesh and India

April, 2023

o Fieldwork and Data Collection: Used qualitative approach at the border, including (key

- informant) interviews and surveys with indigenous Khasia communities, Border Guards Bangladesh (BGB), Border Security Force (BSF) officials, local residents, and revenue officers.
- Examined socio-economic and geopolitical aspects of the Tamabil-Dawki border, focusing on indigenous politics, trade exchanges, government initiatives, and cross-border interactions.

## Assessing Socioeconomic Vulnerability of Post-Displaced Climate Migrants: A Case of Urban Slums in Dhaka City

March, 2023

• Literature Review and Pilot Study: Conducted literature reviews and visited a slum in Mirpur, Dhaka to identify climate-displaced slum dwellers.

## Training

Research Methodology: Foundations and Frameworks, Center for Advanced Research 2025 in Arts and Social Sciences (CARASS), University of Dhaka

## **Scholarships**

General Merit Scholarship, Undergraduate, Government of Bangladesh

2024

### Skills

Technical Skills: SPSS, R, LATEX, ArcGIS, MS Office, HTML.

**Soft Skills:** Critical Thinking, Training Facilitation, Community Engagement, Report Writing, Research Skills, Data Interpretation.

### Certifications

- Data Visualization with R, DataCamp (June July, 2024)
- R Programming Track: Introduction and Intermediate R, DataCamp (April June, 2024)
- Data analysis with R Programming, Google, Coursera (Jan April, 2024)
- o Cartography MOOC with ArcGIS, Esri Training (March May, 2024)
- o Migrations: a global issue, Sciences Po, Coursera (Nov 2023 Feb 2024)
- Introduction to Environmental Law and Policy, The University of North Carolina at Chapel Hill, Coursera (Jun Oct, 2023)

## Extra-curricular Activities & Community Service

### **Emergency Relief Team During August Flood**

2024

- Collected funds and coordinated distribution of supplies during the flood in the most vulnerable unions of three districts.
- Mobilized resources, connected with local youth, and gathered information on disadvantaged families.

# Sub-Executive of Dhaka University Students Association of Uttara

2020 - 2022

- Organizing tree plantation programs to promote environmental sustainability.
- Scheduling monthly meetings, managing programs, and planning annual trips with the members.

### Project: Alleviate Uttara

2018

 $\circ$  Designed this social and ecological welfare program with the SCARS organization, installing recycling bins in all sectors of Uttara.

# Languages

English (fluent, IELTS: 8), Bengali (native).