# Md. Mohsin Hossain

**J** +88 01745980114 **≥** mohsin.hossain@bracu.ac.bd **□** LinkedIn **→** Twitter **○** Github **⊕** Website

### Work Experience

### Research Associate December 2022 – Current

BRAC Insitute of Governance and Development (BIGD), Brac University

• Working in the **Environment and Climate Change Cluster** under Dr. Munshi Sulaiman's guidance and Dr. Rohini Kamal's supervision.

### Trainee Research Associate (TRA)

June 2022 - December 2022

BRAC Insitute of Governance and Development (BIGD), Brac University

Completed 6 months of training in different theoretical and practical aspects of social science research as part
of the BIGD's Young Researchers' Fellowship (YRF) program – 2022 (Quantitative Stream) under
the guidance and supervision of Dr. Narayan Das and Dr. Rohini Kamal

#### Education

### University of Dhaka 2021 – 2022

M.S.S in Development Studies

### University of Dhaka 2017 – 2021

B.S.S in Development Studies

### Research Interest

- Public Policy and Politics
- Climate Change Impact on Livelihood
- Adaptation & Climate Resilience

- Migration (Climate-induced)
- Resilient Communities and Livelihood Systems

### **Projects**

### Ongoing

### Enhancing Safe Drinking Water Security and Climate Resilience through Rainwater Harvesting.

(with Dr. Rohini Kamal, Tasfia Mehzabin, and Sonia Afrin)

- Developed evaluation instruments aligned with project goals; collaborated with project coordinators for efficient workflows.
- Trained enumerators on effective data collection techniques for the baseline survey.
- Conducted quantitative and qualitative data analysis for the baseline report.

#### Impact Evaluation of Seven Climate Bridge Fund (CBF) Projects

(with Dr. Munshi Sulaiman, Dr. Rohini Kamal and Md. Mahbub Ul Hassan Sharan)

- Developed data collection instrument and conducted enumerator training for the baseline survey.
- Analyzed baseline survey data and prepared comprehensive baseline reports.

#### Completed

## Bricks to Blocks: The Policy and Practice in the Construction Sector of Bangladesh

(with Dr. Munshi Sulaiman, Dr. Rohini Kamal)

- Contributed to instrument development; organized key stakeholder meetings.
- Conducted key informant interviews and qualitative and quantitative data analysis.
- Presented paper findings at the 12th South Asia Economic Policy Network Conference on Green Growth.

### Technical Skills

Languages: Bengali (Native), English (Working Proficiency)

Programming: Stata, LATEX, R

Professional:: Google Workspace, MS Word, MS Excel, MS PowerPoint

Developer Tools: VS Code, GitHub Others: HTML, CSS, Markdown, Canva

### Conferences Presentations & Participation

- Presented on "Bricks to Blocks: The Policy and Practice in the Construction Sector of Bangladesh" at the 12th South Asia Economic Policy Network Conference on Green Growth, Renaissance Dhaka Gulshan Hotel, Oct 30-31, 2023.
- Participated in Parallel Session B1 on "Climate Change and Resilience" at the FOURTEENTH SOUTH ASIA ECONOMIC SUMMIT (SAES XIV), Dhaka, Nov 4 - 5, 2023.

### Courses & Certifications

### **MOOCs**

Doing Economics: Measuring Climate Change

June 5, 2022

University of London on Coursera

The Age of Sustainable Development

Feb 10, 2020

Columbia University on Coursera (Without Certificate)

Introduction to Sustainability

May 24, 2020

The University of Illinois at Urbana-Champaign via Coursera

Project Management & Other Tools for Career Development

September 12, 2020

University of California, Irvine on Coursera (Without Certificate)

### Others

Social-Behavioral-Educational (SBE) Basic

Issued Sep 2023, Expires Sep 2026

CITI Program

### Co-curricular Activities

### Youth Engagement and Support (YES) Member

2017-2020

Transparency International Bangladesh (TIB)

• Worked as a YES member, fighting against corruption by raising awareness among university students.

Member 2017–2021

Physically-Challenged Development Foundation (PDF)

• Volunteered as a writer for blind students of Dhaka University during their exams.

#### Honours and Awards

### Government Honours Scholarship

2023 (General)

Based on overall performance during the undergraduate period

#### Government Board Scholarship

2017 (General)

Based on marks obtained in the Alim Exam held in 2016 (Higher Secondary Certificate Equivalent

### References

### Dr. Asif M. Shahan

Associate Professor

Department of Development Studies

University of Dhaka

Email: asif.shahan@gmail.com

#### Dr. Shubhasish Barua

Associate Professor

Department of Development Studies

University of Dhaka

Email: shubhasish77@gmail.com

### Dr. Munshi Sulaiman

Research Director

Brac Institute of Governance and Development

BRAC University

Email: munshi.sulaiman@bracu.ac.bd

#### Dr. Rohini Kamal

Assistant Professor and Research Fellow

Brac Institute of Governance and Development

**BRAC** University

Email: rohini.kamal@bracu.ac.bd