Md Mohsin Hossain

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Education

University of Dhaka   **2021 − 2022**
M.S.S in Development Studies (Major-Development Economics)   *3.55/4 CGPA*

Relevant courses: Advanced Political Theories, Advanced Econometrics, Advanced Research Methodology: Qualitative and Quantitative

University of Dhaka   **2017 − 2021**
B.S.S in Development Studies   *3.66/4 CGPA*

Relevant courses: Understanding Public Policy Process, Agriculture and Rural Development, Environment and Sustainable Development, Statistics, Basic Econometrics

Work Experience

Senior Research Associate   **July 2025 − Current**
Research Associate   *December 2022 − June 2025*
BRAC Insitute of Governance and Development (BIGD), Brac University

- Develop survey instruments and data collection tools, conduct data analysis using qualitative, quantitative, or mixed methods, train and manage data collection teams, prepare reports and disseminate findings at conferences and workshops, contribute to proposal writing, coordinate with internal and external stakeholders, and manage multiple project activities.

Trainee Research Associate (TRA)   **June 2022 − December 2022**
BRAC Insitute of Governance and Development (BIGD), Brac University

- Participated in the Young Researchers' Fellowship (YRF) program, trained in research design, data collection, analysis, and report writing, gained hands on experience in quantitative and qualitative research methodologies, and collaborated with experienced researchers.

Ongoing Project & Key Roles

Bricks to Blocks: Information and Coordination Challenges for Transitioning to a Cleaner Building Technology
- Co-write the winning grant proposal with the research team.
- Developing survey instruments and submitting IRB application.
- Code instrument in SurveyCTO; conduct pilot test and train enumerators for collecting survey data.

Completed Projects & Key Roles

Enhancing Safe Drinking Water Security and Climate Resilience through Rainwater Harvesting
- Develop survey instruments and collaborate with project coordinators for efficient workflows.
- Train enumerators on effective data collection techniques.
- Conduct quantitative and qualitative data analysis and write reports.

Exploring the Risk of Modern Slavery and Human Trafficking Among Climate-Induced Displaced Populations Living in Urban Slums in Bangladesh
- Co-write a winning grant proposal with the PI as Co-PI of the research team.
- Collaborate with Winrock International, Bangladesh, to finalize study plan.
- Develop quantitative survey instruments and prepare IRB submissions.

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

- 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.

Conferences Presentations

- **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.* [Slides]

Publications

Op-Ed

- From Bricks to Blocks: Overcoming Challenges for Sustainable Construction in Bangladesh

Workshops & Certifications

Research Staff Training 2024   **August 25 - 30, 2024**
Hosted by J-PAL South Asia in Goa, India

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, raising awareness among university students to fight against corruption.

Member   **2017–2021**
Physically-Challenged Development Foundation (PDF)

- Volunteered as a writer for visually impaired 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)

Technical Skills

Research: Stata, NVivo, LaTeX, SurveyCTO
Professional: Google Workspace, Microsoft Office Suite
Developer Tools: VS Code, GitHub
Others: HTML, CSS, Markdown, Canva

References

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Dr. Asif M. Shahan
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Department of Development Studies
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