

SRABONY RAY

+8801600992110 | srabonyray144@gmail.com | Dhaka, Bangladesh
[LinkedIn Profile](#)

PROFESSIONAL SUMMARY

Economics graduate from the University of Dhaka with experience in quantitative research and data analysis. Trained in advanced econometrics, statistical methods, and research methodology, with working proficiency in STATA and R and hands-on experience with BDHS and HIES microdata. Research interests include development economics, health economics, and public policy. Keen to contribute to research, data analysis, and policy-oriented projects.

EDUCATION

Master of Social Science (MSS) in Economics <i>University of Dhaka</i> CGPA 3.75 / 4.00	2026
Bachelor of Social Science (BSS) in Economics <i>University of Dhaka</i> CGPA 3.59 / 4.00	2025

PROFESSIONAL EXPERIENCE

Project Assistant <i>South Asian Network on Economic Modeling (SANEM), Dhaka</i>	September 2026 – Present
Project: <i>Knowledge Support for LDC Graduation and Improving Investment Climate: Consulting Firm for Conducting Survey of Industries in Bangladesh</i>, in collaboration with the Asian Development Bank (ADB) and the Bangladesh Investment Development Authority (BIDA).	

RESEARCH EXPERIENCE

Research Monograph <i>Identifying Key Determinants of Child Malnutrition in Bangladesh: A Cross-Sectional Analysis Using BDHS 2022</i>
- Investigated the determinants of stunting, wasting, and underweight among children in Bangladesh using BDHS 2022 data. - Applied binary logistic regression models to examine associations between child malnutrition and socio-economic, demographic, and household characteristics. - Analyzed factors including child age, gender, birth order, residence, wealth index, parental education, maternal BMI, water source, sanitation, and geographic location.
Conference Paper (Published) “Determinants of Poverty in Bangladesh: Evidence from HIES Data 2022.” <i>Bangladesh Students’ Digest on Economics & Development</i> , Vol. 6, pp. 85–104. View publication
- Conducted quantitative analysis of HIES 2022 data to examine factors associated with poverty in Bangladesh. - Worked with household-level socio-economic data and interpreted the empirical findings.
Research Manager, Economics and Political Economy Team <i>Dhaka University Research Society (DURS)</i>
- Co-researcher on the project “Perception of Dhaka University Students on the DUCSU Election 2025.” - Participated in collaborative research and academic initiatives of the society.

RESEARCH TRAINING

“Fundamentals of Research Methodology.” University of Dhaka, in collaboration with the Social Science Research Council, Ministry of Planning, Government of Bangladesh. “Beyond Basics: Building Stronger Research & Organizational Foundations.” Dhaka University Research Society. - R Programming Training Course. Dhaka University Research Society.
--

TECHNICAL & RESEARCH SKILLS

Statistical software: STATA • R
Research & data analysis: Quantitative data analysis • Regression analysis • Data management • Research methodology
Microsoft Office: Word • Excel • PowerPoint
Professional: Analytical thinking • Communication • Teamwork • Leadership • Problem solving
Languages: Bangla (native) • English (proficient)

EXTRACURRICULAR ACTIVITIES

- Participated in more than 30 academic seminars, workshops, and research-related events. - Volunteer, 1st N.S. Bose National Science Festival 2025 and 8th Shamsun Nahar Mahmood Memorial Debate Festival 2025. - Active member, BD Clean and Consumer Youth Bangladesh (CYB), University of Dhaka.
--

REFERENCES

Dr. Syed Naimul Wadood <i>Professor, Department of Economics</i> <i>University of Dhaka</i> snwadood@du.ac.bd	Dr. Rubaiya Murshed <i>Assistant Professor, Department of Economics</i> <i>University of Dhaka</i> rubaiya@du.ac.bd
--	---