

#### RESEARCH ASSISTANT

Center for Health Innovation, Research, Action, and Learning - Bangladesh (CHIRAL Bangladesh)

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# **Qualification and Interest**

I am currently pursuing my Bachelor Degree and interested to learning different new objectives. Programming is the most interesting part of my learning roadmap.

# Education and Training \_\_\_\_\_

**Jagannath University** 

BACHELOR OF SCIENCE IN MICROBIOLOGY

Dhaka, Bangladesh January 2020 - Ongoing

# Teaching Experience \_\_\_\_\_

#### Center for Health Innovation, Research, Action, and Learning - Bangladesh

Dhaka, Bangladesh June 2023 - Present

TEACHING ASSISTANT

- Teach to course participants the basic syntex of different programming language
- Inform participants about different data collection tools and form design methods

#### Center for Health Innovation, Research, Action, and Learning - Bangladesh

ASSISTANT INSTRUCTOR, R FOR RESEARCH

Dhaka, Bangladesh

· Tried to make easier the lecture for participants, can understand the basic syntex and use of different package easily

### Technical Skills

**Programming Languages:** Python, R, JavaScript;

**Survey Tools:** RedCap, KoboToolBox, Google Forms;

**Academic Writing Tools:** Microsoft Word, LaTeX, Mendeley;

### **Publications**

Accepted

Hossain, M.J., Towhid, S. T., Akter, S., **Shahjahan, M.**, Roy, T., Akter, B., & Nodee, T. A.(2023). Self-Management of Diabetic Patients from the Urban Areas in Bangladesh.(Accepted by Microbial Bioactives, October 2022)

### Submitted

Islam, M.W., **Shahjahan, M.**, Azad, A.K., Hossain, M.J. Factors contributing to antibiotic misuse among parents of school-going children in Dhaka City, Bangladesh

Hossain, M.J., Towhid, S. T., Akter, S., **Shahjahan, M.**, Roy, T., Akter, B., & Nodee, T. A. Self-Management of Diabetic Patients from the Urban Areas in Bangladesh.

Hossain, M.J., Das, M., **Shahjahan, M.**, Islam, M.W., Towhid, S.T. Clinical and hematological manifestation of dengue patients in 2022 outbreak: A tertiary care hospital-based study

Hossain, M.J., Towhid, S. T., M., Islam, M. W., **Shahjahan, M.**. The role of community par-ticipation and social engagement in the prevention and control of dengue fever in Dhaka City.

# In Preparation

Hossain, M.J., Azad, A.K., Shahid, M.S.B., **Shahjahan, M.** Prevalence, Antibiotic Resistance Pattern for Bacteriuria from Patients with Urinary Tract Infections.

# **Conferences Presentations**

Hossain, M.J., Das, M., **Shahjahan, M.**, Islam, M.W., Ferdous, J., Towhid, S.T., Community Engagement and Social Participation in Dengue Prevention: A Cross-Sectional Study in Dhaka City. 9th International Public Health Conference by Public Health Foundation at Bangladesh Medical Research Council, Bangladesh, November 2023

Hossain, M.J., Das, M., **Shahjahan, M.**, Islam, M.W., Ferdous, J., Towhid, S.T., Clinical and hematological manifestation of dengue patients in 2022 outbreak: A tertiary care hospital-based study. 9th International Public Health Conference by Public Health Foundation at Bangladesh Medical Research Council, Bangladesh, November 2023