# Ziad Rahman Bhuiyan

# Chiral Bangladesh

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# **Professional Experiences**

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

Dhaka, Bangladesh

RESEARCH ASSISTANT Apr 2024 - Present

- · Literature Review
- Supporting data collection efforts
- Assiting research projects

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

Dhaka, Bangladesh

Jan 2024 - Mar 2024

INTERN

· Literature Review

· Supporting data collection efforts

# **GSCPC- Government Science College Photography Club**

Dhaka, Bangladesh

ASSISTANT GENERAL SECRETARY Aug 2022 - Jun 2023

- Reflection 2.0 National GSCPC Photography Festival-2023. A huge number of Students, from over 150 institutions, and many professional photographers participated in the open category to showcase their exceptional talents. This fest has been covered, supported, and sponsored by notable magazines, newspapers, and other institutions.
- · Several workshops and sessions for the club members
- Documentary for Govt. Science College.

# **Govt. Science College Debating Club (GSCDC)**

Dhaka, Bangladesh

OFFICE SECRETARY Apr 2022 - Apr 2023

• 5th GSCDC Nationals 2023. Many Students, from over 60 reputed institutions(Colleges and Universities), participated in that fest. This fest has been covered, supported, and sponsored by many popular magazines, newspapers, and other institutions.

• Several workshops and sessions for the club members.

# **Education and Training**

# **Government Science College**

Dhaka, Bangladesh

HIGHER SECONDARY CERTIFICATE (HSC - SCIENCE)

Aug 2020 - Feb 2023

- Grade: 11-12 (Regular/full-time)
- Score: GPA 5.00/5.00

# **Monipur High School & College**

Dhaka, Bangladesh

SECONDARY SCHOOL CERTIFICATE (SSC - SCIENCE)

Jan 2018 - May 2020

- Grade: 9-10 (Regular/full-time)
- Score: GPA 5.00/5.00

#### **Monipur High School & College**

Dhaka, Bangladesh

JUNIOR SCHOOL CERTIFICATE (JSC)

Jan 2017 - Dec 2017

• Grade: 8 (Regular/full-time)

• Score: GPA - 5.00/5.00

Dhaka, Bangladesh

**Monipur High School & College** PRIMARY SCHOOL CERTIFICATE (PSC)

Jan 2014 - Dec 2014

• Grade: 5 (Regular/full-time)

• Score: GPA - 5.00/5.00

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

Dhaka, Bangladesh

Jan 2024 - Mar 2024

INTERNSHIP

- · Literature Review
- Supporting data collection efforts
- Introduction to Health Research Methodology
- Mobile Data Collection with Kobo Toolbox
- · Research Data Analysis using R Programming
- · Scientific Writing
- · Guide to Publishing a Scientific Paper

#### **Stanford Online, Stanford University**

Stanford, CA, USA Apr 2023 - Jun 2023

CODE IN PLACE

- · A very selective program to learn 'Python'
- · Covered topics:
- · Control flow with Karel
- The Art of Coding
- Console Programs
- Understanding Variables
- Graphics
- · Lists + Dictionaries

# **Technical Skills**

**Programming Languages:** HTML, Python, R, C, C++; **Analytics Softwares:** Microsoft Excel, R, SPSS; **Survey Tools:** RedCap, KoboToolBox, EpiCollect, Google Forms; **Academic Writing Tools:** Microsoft Word, Microsoft PowerPoint, Zotero, Mendeley; **Miscellaneous Skills:** RStudio, Rmarkdown, Quarto, Version Control(Git)

# Membership.

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

Dhaka, Bangladesh

Stellar Futures Initiative (SFI - X)

Dhaka, Bangladesh

The New York Assistance (Colores a) Issuita Assas

2023 - present

The New York Academy of Sciences' Junior Academy

New York, USA

2024 - present

Govt. Science College Wing, Cetona Porishod

2023 - Present Dhaka, Bangladesh

Member State of the state of th

2022 - 202

**GSCPC- Government Science College Photography Club** 

Dhaka, Bangladesh

2020 - 2023

Govt. Science College Debating Club (GSCDC)

Dhaka, Bangladesh

MEMBER

MEMBER

2020 - 2023

# **Awards/Honors/Titles/Placements**

# **National STEAM Olympiad**

Bangladesh Nov 2023

FINALIST

· After competing with so many pupils and passing rounds (top 3), selected for the Divisional Round

• After qualifying in the divisional round (top 8), selected for the Final Round

· Become a Finalist.

# **BIOGENESIS INTERNATIONAL OLYMPIAD**

International

BRONZE MEDALIST

• Category: Anatomy + Physiology

Dec 2023

- After passing in the 1st phase (from thousands+ participants), selected for the 2nd phase
- · Selected for the Bronze.

# **International Youth Math Challenge**

International

Nov 2023

Bronze HonourOver 18 category

- Qualification Round(From thousands+ participants): Qualified
- · Pre-Final Round: Qualified
- · Final Round: Qualified
- Selected for that Prestigious Bronze Honour for my top scores in the final round.

August 2024 Ziad Rahman Bhuiyan · CV

Ultra Camp Runners (UCR)

Bangladesh

HONORABLE MEDAL

• 21.1 km Finisher (Half Marathon)

· Location: Hatirjheel, Dhaka, Bangladesh

#### QUEEN'S COMMONWEALTH ESSAY COMPETITION

International Oct 2023

Oct 2023

Issued by Royal Commonwealth Society (RCS)

· Senior Category

- From 34,924 (individual) entries, my essay was nominated for that prestigious award.
- · Bronze Award

 The Queen's Commonwealth Essay Competition (QCEC) is the world's oldest international schools' writing contest, established by the Society in 1883. - Royal Commonwealth Society

#### **Bangladesh Space Olympiad**

Bangladesh

Sep 2023

Sep 2023

QUALIFIED FOR FINAL ROUND

Organized by Bangladesh Space Research Society

· After competing with many (domestic and international) pupils, Selected for the Final Round

**Climate Science Olympiad** 

International

SEMI FINALIST

• From more than 55,000 participants+teams,

· From top 5 percentage

- · Qualification Round: Qualified
- Quarter Final Round: Qualified
- · Semi-Final: Qualified
- · Semi-Finalist

HONORABLE MENTION

# **US Medicine & Disease Olympiad**

International

Aug 2023

• Issued by US Medicine and Disease Olympiad, International Medicine and Disease Olympiad

- · International Rank: 113th
- · Honorable Mention

# **BYLC Running with purpose 2023**

Bangladesh

Jul 2023

Issued by Bangladesh Youth Leadership Center (BYLC)

• 7.5 km Finisher

HONORABLE MEDAL

- · Location: M. A. Aziz Stadium, Chittagong.
- Supported and Sponsored by BYLC; the Ministry of Youth and Sports, Bangladesh; and Kingdom of the Netherlands; and so on.

GSCPC Farewell 2023

Dhaka, Bangladesh

HONORABLE CREST

Jun 2023

- Issued by GSCPC- Government Science College Photography Club
- Honorable Crest: received from the Club Moderator
- GSCPC awarded me to lead the club from the position of Assistant General Secretary.

#### **Best Student Performance Award 2023**

Bangladesh

Apr 2023

HONORED

- Issued by BSB Cambrian Education Group
- · category: Higher Secondary School Certificate (HSC)
- Honored by prestigious Medal
- · Tons of Congratulation
- Maximum GPA (5.00/5.00)

#### Academic Excellence Award by Janata Bank PLC(JBL)

Bangladesh

Nov 2021

HONORE

Issued by Janata Bank Limited (2nd Largest Commercial Bank in Bangladesh)

- Category: Secondary School Certificate (SSC)
- Money award (48.5 percent of the total money award, covered all types of cost regarding tution and other academic fees inclunding board exam, academic materials, and even transportation, etc. except living cost)
- · Congratulations (from the CEO and MD of JBL) for my SSC result in 2020.
- Maximum GPA (5.00/5.00)

# **Best Student Performance Award 2020**

Bangladesh

HONORED

- · Issued by BSB Cambrian Education Group
- · category: Secondary School Certificate (SSC)
- Maximum GPA (5.00/5.00)

# Academic Excellence Award by MUBC

Dhaka, Bangladesh

HONORED

May 2018

Chief guest - Minister of Road Transport and Bridge Ministry, Bangladesh
 Special guest - State Minister of Industry Ministry, Bangladesh

- Issued by Monipur High School and College
- Honored by the Prestigious Gold Medal
- Category: Junior School Certificate (JSC)
- Maximum GPA (5.00/5.00)

August 2024 Ziad Rahman Bhuiyan · CV

#### Academic Excellence Award by Janata Bank PLC(JBL)

Bangladesh Apr 2015

HONORED

- · Chief guest Chairman of Janata Bank Limited
- Issued by Janata Bank Limited (2nd Largest Commercial Bank in Bangladesh)
- Prize Bond (5000 BDT; covered my academic tution fees for one year)
- Honorable Crest: Received from the chairman of JBL
- Maximum GPA (5.00/5.00)

# **MUBC Annual Sports and Cultural Competition**

Dhaka, Bangladesh

3RD POSITION (SPORTS)

- Issued by Monipur High School and College (MUBC)
- Honorable Crest
- 3rd position (Sprinter)
- Annual sports and cultural competitions are always open to all students of MUBC and a huge amount of students (thousands+) participate in
  the competition each year. MUBC is one of the most reputed and competitive school in Bangladesh. Also, one of the largest school in South
  Asia.

# **MUBC Annual Sports and Cultural Competition**

Dhaka, Bangladesh

Dec 2011

Dec 2012

2ND POSITION (SPORTS)

- Issued by Monipur High School and College (MUBC)
- Honorable Plate
- 2nd position (Sprinter)
- Annual sports and cultural competitions are always open to all students of MUBC and a huge amount of students (thousands+) participate in
  the competition each year. MUBC is one of the most reputed and competitive school in Bangladesh. Also, one of the largest school in South
  Asia.