RAIYAN REZA

Dhaka, Bangladesh • (00880) 1706-562505 • srr408@nyu.edu • <u>linkedin.com/in/raiyan-reza</u> VISIT MY WEBSITE @ https://srr408.github.io/

A fresh graduate of New York University, a school with a strong liberal arts curriculum and diverse student body and faculty rewarding mastery in English, and the author of multiple op-ed pieces published in The Dhaka Tribune, a leading national English publication in Bangladesh, with a IELTS Academic band score of 8.0.

EDUCATION

New York University, NYU Shanghai, Shanghai, China Bachelor of Science in Computer Science, CGPA 3.3 / 4.0

May 2023

RELEVANT EXPERIENCES

<u>Introductory Computer Science Private Tuition</u>

06, June 2022 - 12th, August, 2022

Client: Student at Independent University, Bangladesh(IUB), Dhaka, Bangladesh

- Built a highly individualized curriculum tailored to the client's strengths and weaknesses.
- Created an active learning environment through lively lectures, regular class discussions, quizzes, and assignments given in English that lucidly communicated key introductory concepts in computer science and programming.
- Reported to my student's guardians with detailed and well written progress reports on the student's performance.
- Typeset all assignments, quizzes, homeworks, and progress reports in LaTex for professionalism.
- Client obtained one of the highest grades in their university course.

Op-Ed Contributor at Dhaka Tribune

See Publications Section

Dhaka Tribune, Dhaka, Bangladesh

- Identified important topics meriting commentary in the light of current events.
- Authored nuanced opinion articles advocating for rationality, compassion, diversity, and inclusion on a number of topics— among these being gender disparity in STEM, immigration, pseudoscience and anti-intellectualism, and pedagogy.

SELECTED PUBLICATIONS

Where are women in STEM?, Dhaka Tribune,	May 28, 2018
Who is selling out exactly?, Dhaka Tribune,	Jul 22, 2017
With successful immigration everyone wins, Dhaka Tribune,	Aug 31, 2016

LANGUAGES

English, IETLS Academic Band Score of 8.0 • Persian, Conversational • Bangla, Conversational • Mandarin, Limited

OTHER ACTIVITIES

Undecidability, Uncomputability, and Unpredictability Essay Contest

April, 2020

Foundational Questions Institute

Competing against physicists, engineers, philosophers and other such professionals, co-authored a well rated essay on the topic of intersection of Gödel's incompleteness theorems, the halting problem, and unpredictability in quantum mechanics.

REFERENCES

- Professor <u>Joseph Nereo Giacomelli</u>, Assistant Professor of History, Duke Kunshan University Kunshan, Jiangsu, China • (0086) 18917607095 • <u>jg498@duke.edu</u>
- Nusmila Lohani, Assistant Features Editor, The Business Standard Dhaka, Bangladesh • (00880) 1911347296 • lohani1990@gmail.com