# Kazi E. Hossain

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## EDUCATION

**NEW YORK UNIVERSITY**                                                                  New York, NY
B.A. in Individualized Study                                          September, 2022 - Present

## WORK EXPERIENCE

**NYU Arts & Science IT  (FAS)**                                           Manhattan, New York
*Intern*                                                                       January, 2023 - Present
- ❖  Resolving complex network issues, identifying the root cause of problems, and implementing solutions to ensure seamless network performance.
- ❖   Troubleshooting hardware and software issues, deploying endpoint solutions, providing technical support to faculty.

**Open-Assistant  (LAION AI)**                                                          Remote
*Volunteer Data Scientist*                                              January, 2023 - Present
- ❖  Fine-tuning pre-trained large language models.
- ❖  Cleaning, processing and optimizing data to ensure its high quality and suitability for training.

**NYC Outward Bound Schools**                                                Queens, New York
*Intern*                                                                       July, 2021 - August, 2021
- ❖  Collaborated with NYC school delegates and provided feedback about plans for school without walls.
- ❖  Developed a passion project about a mental health app for NYC schools & presented to NYCDOE officials.

**The COVID-19 Data Project**                                                           Remote
*Volunteer Data Analyst*                                                 May, 2021 - July, 2021
- ❖  Analyzed COVID-19 regulation reports, input data, & present to the Policy Data Burst Team once a week.
- ❖  Consulted with other volunteers all over the world, edit and submit data reports for publishing in a team.

**Mentoring In Medicine**                                                               Remote
*Volunteer*                                                             July, 2020 - August, 2020
- ❖  Researched "How has the COVID-19 pandemic impacted sleep habits, stress levels, and school performance for students?" in a team and presented to the Mentoring in Medicine team as a research paper.
- ❖  Created flyers with information on how to stay safe during COVID-19 and publish on social media.

## SKILLS

**Programming Languages:** Python, HTML and CSS, Java
**Tools & Frameworks:** React, PyTorch, Nginx, Shopify, Wordpress, Linux, Windows Server, *LaTeX*
**Computer Software:** AutoCAD, Figma, Notion, Google Suite, Microsoft Azure, Zoho Desk, Spreadsheets
**Language:** Native fluency in Bengali, English and limited working proficiency in Hindi and Urdu

## HONORS AND AWARDS

Fellowship: Bettina Love Abolitionist 2021                                                2021
First Place: Bridging the Gap STEP Program - Most Durable EV3 Robot Award                 2018