

Yusuf Zaidi

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Education

University of Connecticut, Storrs (2020-2025)
B.S. Mathematics, Concentration in Statistical Data Science
High Honors Program
GMAT 770/800 99% | GRE 332/340 95%

Volunteer/Clinical Experience

Doctors Without Borders Ukrainian Refugee Camp | *Medical Volunteer* **Lviv, Ukraine | May, 2022**

- Medically volunteered with Doctors Without Borders in providing essential medical assistance and support to Ukrainian refugees in a refugee camp.

Making a Difference in Uganda | *Medical Volunteer* **Kampala, Uganda | June 2021, January 2023, January 2024**

- Chief Technical Officer and IT specialist for 501(c)(3) NGO Making a Difference in Uganda
- Performed HIV, COVID, and Malaria tests in Kampala, Uganda
- Managed and developed [website](#)

Research Experience

Jackson Laboratory for Genomic Medicine | *Research Assistant* **Farmington, CT | October, 2019**

- Published research on the Effect of Culture Conditions on Microbial Recovery utilizing Matrix Assisted Laser Desorption/Ionization (MALDI) and Polymerase Chain Reaction (PCR) DNA analysis with [Dr. Elizabeth Fleming](#)
- [Research proposal](#)

Saint Francis Hospital | *Research Assistant* **Hartford, CT | December, 2021**

- Published research on Vaccine Hesitancy and Morbidity of Mental Illness with Dr. Mahreen Raza M.D. (Department of Psychiatry)
- [Research Proposal](#)

Work Experience

Emergency Medical Technician (EMT) **Hartford, CT | August, 2020**

- Certified from CPR Training Professionals
Worked as EMT in Hartford Hospital Ambulance

Mental Health Technician **Holyoke, MA | August 9, 2021 - present**

- Emergency Department at Holyoke Medical Center
- Provided care in a psychiatric ward of the emergency department

Certifications

- Basic Life Support certification from Holyoke Medical Center issued 08/12/2021
- EMT Certification