Fizza Masood

New York, NY | 917-251-3871| masoodfizza@ymail.com <u>GitHub</u> | fzastudio.com

Web developer in front-end based programming utilizing NodeJs, Express, Bootstrap, JavaScript, HTML, CSS. I also have experience with Java, mentoring science and biology students.

SKILLS

NodeJs, Express, Bootstrap, NoSQL, HTML, CSS, Javascript, Flexbox, Rest, NPM.
C++, Data Structures & Algorithms.

Excel Analysis Toolpak & Power Query. Database entry.
Fluent in Urdu, Conversational level in Hindi.

TECHNICAL PROJECTS

fzastudio.com - Github | Demo

A front-end website with a few CSS animations used to display a brief portfolio of my work.

Used Bootstrap classes, alongside flexbox to create a responsive desktop webpage.

EXPERIENCE

East Stroudsburg University Learning Center

STEM Tutor

E. Stroudsburg, PA 09/2022 - 12/2022

- Taught students in, Organic chemistry, Gen Chem, Discrete Mathematics. Was regularly booked out by students for online appointments.
- Reviewed Study guides with students, in group settings.
- Reviewed code in Java, guiding new comp sci students in creating outlines for their solutions to their programming assignments, alongside debugging.

Lehigh Valley Hospital

Phlebotomy Technician

E.Stroudsburg, PA

07/2021 - 10/2021

- Guided my peers concentrating on comp sci during the online transition as a result of the pandemic. Reviewed
 academic plans, provided coding tools and resources, being an outlet for students to also communicate throughout
 their semester informally.
- Consulted by students finishing their requirements for their A.S in comp sci, alongside incoming students, and even remote international students.

Quest Diagnostics

Yonkers, NY 10/2020 - 02/2021

Phlebotomy Technician

- Identifying patients via ID, medical record or other appropriate means.
- Organize daily tasks and prioritize sample collection based on the urgency of request.
- Maintain efficient workflow to meet the demands of the healthcare facility.
- Assess patient ages, health status, and other relevant factors to determine the appropriate venipuncture method.
- Attention to detail and accuracy in sample labeling, documentation, and record-keeping.

Medical Outpatient Center

Garden City, NY

Internship Phlebotomy & EKG Technician

04/2020 - 08/2020

- Explained blood draw procedures to patients and answered any questions about the process and addressing patients concerns.
- Maintaining and a safe workspace while adhering to all health and safety protocols and procedures to maintain sanitary work areas,
- Gathering medical testing materials, including needles, sample vials, blood storage bags and test tubes, and ensuring their proper storage and organization.
- Verifying patient information and labeling blood samples by protocol.
- Maintaining a database for the organization and constantly updating patients' information and data.
- Coordinating with lead Physicians and regularly updating supervisors while working to complete tasks within deadlines and delegating tasks to their respective timeframes.

EDUCATION

Stony Brook UniversityB.S in Biomedical Engineering

New York, NY 09/2022 - present