Mazharul Islam

(646) 525-9371

islamm7541@gmail.com <u>Devpost</u> <u>Github</u> <u>Personal Website</u>

SKILLS

Languages: English, Bengali

Programming languages: C++, Git, JavaScript, HTML, CSS, React, Python,

MongoDB, SQL, Bash

Technologies: Github, Jira, Postman, Api, Linux, Bash

EXPERIENCE

Kentro - *Front-End Web Developer* Languages: Git, JavaScript, HTML, CSS, React, Sass, Jest May 2018 - September 2019

I worked on a web application for students to be able to communicate with their teachers and other students in their class using React. I led a team in creating a user friendly frontend. I used Sass to make a responsive and comprehensible webpage.

Math Tutoring Center, Queensborough Community College - Math Tutor

September 2017 - July 2018

I was a math tutor, tutoring college students in calculus, differential equations, linear algebra, and statistics. I was the go-to tutor for statistics. I made the math easy to comprehend and the students felt comfortable in learning the material.

Physics Research, Queensborough Community College - Researcher Languages: Javascript, google api

January 2017 - September 2017

I worked on a database to catalog all the physics demos in the department. I also worked on building a cluster using Mac minis with a distro of Linux. I troubleshooted the problems that arose when trying to set up the cluster.

Hackathons

NYC Hackathon- Wowza Challenge June 2018

We created a service that lets multiple people watch a video at the same time while in a call together. I worked on figuring out how to integrate Wowza to stream the same video to multiple people with minimum delay.

EDUCATION

City College of New York - Bachelor of Applied Mathematics Languages: Python September 2017 - Current

Queensborough Community College - Associate's Degree in Engineering Science/Mechanical Engineering Languages: C++

September 2015 - June 2017