# Mazharul Islam

New York, NY | (646) 525-9371| islamm7541@gmail.com <u>Personal Website</u> | <u>Github</u> | <u>Devpost</u>

#### **SUMMARY**

I am a Software Developer who enjoys exploring and solving problems in both Front-end and Back-end worlds. I like participating in hackathons and challenging myself to learn something new.

#### **EMPLOYMENT**

May 2018 - September 2019

## Front-End Web Developer, Kentro

- Successfully and accurately translated design specifications from Figma into working code.
- Worked on a quick, easy, and secure authentication for users to login and sign-up.
- Created a simple user-friendly, responsive frontend for a messenger application so teachers and students could communicate with each other using Material-UI and SASS.
- <u>Technologies used</u>: React, Redux, Jira, Postman

September 2017 - July 2018

# Math Tutor, Math Tutoring Center, Queensborough Community College

- Tutored many college students from a range of math topics including calculus, differential equations, and linear algebra.
- Was one of the few tutors that specifically tutored statistics.
- Helped students easily comprehend the complicated material and helped them complete their homework and study for their exams.

January 2017 - September 2017

#### Researcher, Physics Department, Queensborough Community College

- Created a database using Google Sheets and JavaScript of the physics demos that were in the department.
- Helped create, troubleshoot, and test a cluster made using Mac minis and Linux.

#### SOFTWARE PROJECTS

Personal website: Personal Website (example of projects and hackathon projects)

# Spotify Playlist Manager Application (Github repository - Try it out)

- Incorporated Spotify's API.
- Created a full stack project using the MERN stack and deployed it using Heroku.

## **EDUCATION**

**City College of New York**, B.S. in Applied Mathematics, September 2017 - December 2021 **Queensborough Community College**, A.S. in Engineering Science/Mechanical Engineering, September 2015 - June 2017

# **SKILLS**

(proficient): HTML/CSS, JavaScript, React, Node.js, Git, C++, MongoDB, Github; (familiar): Python, Jira, Postman, Linux, Bash, SQL