

# Sajad Gholamzadehrizi

Astoria, NY 11106 || (646) 468-7631 || [sajadgzd@gmail.com](mailto:sajadgzd@gmail.com)  
[linkedin.com/in/sajadgzd](https://www.linkedin.com/in/sajadgzd) || [github.com/sajadgzd](https://github.com/sajadgzd) || [sajad.dev](https://sajad.dev)

## EDUCATION

---

**The City College of New York** – New York, NY | Class of 2021

Bachelor of Science, Computer Science

GPA 3.96

CCNY Association for Computing Machinery Club member

**Columbia University** – New York, NY | May 2019 - August 2019

Full Stack Web Development Certificate

12-week immersive Full Stack Development Bootcamp in MERN Stack

**Malayer University** – Malayer, Iran | Class of 2015

Bachelor of Science, Civil Engineering

GPA 3.50

## TECHNICAL SKILLS

---

JavaScript | Node.js | C++ | Python | jQuery | MongoDB | Mongoose | React | MySQL | Sequelize | Express | HTML | CSS | Bootstrap | Handlebars | APIs | GIT | GitHub | Heroku | Firebase | Adobe | Microsoft Suite

## PROJECTS

---

**Speak Up** – Demo | GitHub

- Built a Node based web app which primarily aims to give a voice to the minorities and women to speak up and report crimes which often go unreported.
- Implemented in HTML, CSS, Node.js. Using Express.js, Sequelize, MySQL, jQuery, Google Maps API, Moment.js, Handlebars, Materialize, and Bootstrap.

**Food for the Soul** – Demo | GitHub

- Built a Full-stack application which allows the user to utilize the Google Books API to look up books they're interested in, save to the database, and view their page on the Google Books website.
- Technologies used MongoDB, Express, React, Node.js, HTML, CSS, Bootstrap.

**In or Out** – Demo | GitHub

- Built a JavaScript web app that allows the user to find nearby restaurants and related recipes based on their input. The user will be able to decide whether they would want to dine out or cook at home.
- Implemented in HTML, CSS, JavaScript. Using Bootstrap, jQuery, AOS Animation Js library. APIs used: Yelp, Google Maps, Edamame's recipe.

**Most Frequent Letters** – GitHub

- Built an interactive program which determines the most frequently used letters in a text file.
- Implemented in Python using Tkinter to build an interface and Turtle to draw a pie chart.

## EXPERIENCE

---

**Software Developer Intern** – New York, NY | September 2019 – Present

**MTA New York City Transit**

- Developing an application to upload and collect scheduled data from the internal MTA databases using Python and SQL.
- Developing an iOS mobile application in Swift for various units in Operations Planning used by MTA employees for recording and reporting data.

**Software Developer Mentee** – New York, NY | September 2019 – Present

**Out in Tech**

- Selected as a mentee for the Fall 2019 Out in Tech U Mentorship Program, which empowers youth entering the tech field by pairing them with tech professionals who are passionate about helping the next generation
- Working with a professional software developer mentor over 8 weeks to design and build an application and work on common software development technical practices.

**Small Business Owner** – Queens, NY | September 2017 – June 2019

**RNS Laundry**

- Responsible for all components of business operations, including payroll, maintenance, accounting, and customer service.
- Developed advanced promotional plans, including those created using Facebook or Belly.