**Mir Khan**

Coney Island, New York, 11235 | (Cell) 347- 801- 3139 |Mirkhan1497@gmail.com | <https://www.mir-khan.com>

**EDUCATION**

**Baruch College/CUNY, Zicklin School of Business**, New York, NY

*Bachelor of Business Administration,* GPA: **3.81/4.0** GraduatedMay 2019

Major: Information Risk Management and Cybersecurity, Minor: Sociology

**TECHNICAL SKILLS**

**Languages**: HTML, CSS, JavaScript, jQuery, React, Node.js, Python, SQL

**Design & IDE Tools**: MS Visual Studio Code, Atom, RStudio

**Databases**: MS Access, PostgreSQL

**Office Tools**: MS (Word, Excel, PowerPoint)

**Operating Systems**: OS X, Windows 7, 8, 10

**Other Tools**: Hadoop, Tableau, Pentaho

**RELEVANT WORK EXPERIENCE**

**PeopleSoft Testing/Contract Administration Internship**, Empire State Development New York, NY

*Data Analyzing and Sorting*  February 2018 – August 2018

* Analyzed, consolidated and converted many sets of records into graphs and charts using MS Access and MS Excel
* Created useful information using SQL queries to help make informed business decisions
* Consolidated a decade’s worth of documentation from multiple departments into one master documentation
* Created an Excel application with VBA to help with contract administration tasks
* Corresponded with other interns to complete given tasks punctually and thoroughly

**PROJECTS**

**Basketball Data Analysis**, Personal Brooklyn, NY

*Analysis of NBA Data using Python* May 2019

* Gathered NBA data from archive websites ranging from 2003-2019 using Python libraries
* Used knowledge of HTML and CSS selectors in order to help create a working script
* Utilized GitHub to keep a record of versions of the script
* Implemented user interactivity so the script can be used in the future for data from other years in the NBA

**Play-Gen**, Personal Brooklyn, NY

*Large-scale Playlist Generation* November 2020

* Used the Spotify Web API to create a tool that can create large playlists based on a user’s listening habits or inputs
* Created the front-end with the latest version of the Bootstrap framework, Sass, and basic HTML
* Worked with a Node JS environment and used Express to communicate with the Spotify API
* Stored non-sensitive information with MongoDB to store tokens and usernames server-side
* Hosted the page using a combination of Heroku and Github

**OTHER WORK EXPERIENCE**

**Tutor**, Khan’s Tutorial Brooklyn, NY

*Tutor* July 2015 – May 2017

* Taught children ranging from ages 7-18 for both difficult subjects and impending exams
* Helped teach classes of 35-40 students at a time in preparation for high school admissions
* Increased number of admitted students by 36% as compared to previous years
* About 150 students were admitted in total with the help of my coworkers and me
* Collaborated with 2 other instructors to design curriculum to improve the students’ success rate