**EDUCATION**

* **Baruch College/CUNY, Zicklin School of Business** Expected: Fall 2020  
  - Bachelor of Business Administration, **Statistics and Quantitative Modeling**, GPA: 3.7/4.0   
  - Minor: Economics  
  - Relevant Coursework:   
   Econometrics w/ Excel, Regression, and Forecasting Models w/ R, Quantitative Decision-Making w/   
   Excel, Database Management w/ Microsoft Access and SQL

**CORE COMPETENCES**

* **Data Analysis and Visualization:   
  -** Python(Pandas, NumPy,Seaborn, Matplotlib), R(Tidyverse: dplyr, ggplot2, shiny), SQL
* **Machine Learning** :  
  - Scikit-Learn, TensorFlow 2.0, NLP(NLTK, spaCy),
* **Tools:   
  -** Git, GitHub, Command Line, Heroku, Jupyter Notebook, Flask, Microsoft Office Suite

**DATA SCIENCE PROJECTS**

[**MIT Covid-19 Datathon**](https://github.com/TashiNyangmi/MIT-Challenge-2020/blob/master/c006_final_updated.ipynb) **-** *Team Member*May 2020

* Secured a place in Top 10 teams out of a total of more than 200 teams based on overall project and presentation
* Mined data from Google’s Community Mobility Reports and the US Census Bureau (via Google’s Big Query) to understand whether there is a relationship between socioeconomic status and the capacity for social distancing
* Utilized Python(NumPy, pandas and seaborn) for EDA (exploratory data analysis) as well as to create visualizations for the presentation

[**NFL Match Outcome Predictor**](https://github.com/Sports-Outcome-Analyzer/nfl_sports_analyzer/tree/development)  **-** *Team Member*Oct 2020 – Present

* Employed Sklearn and TensorFlow libraries to build an ad-hoc ensemble model consisting of Logistic regression and Random Forest models to predict the outcome of NFL matches
* Utilized Heroku to host an interactive webapp built using Flask framework

**RELEVANT EXPERIENCE**

**CUNY Tech Prep -** *Data Science Fellow* Aug 2020 – Present

* Selected as one of the 100 students from an application pool of 400 +
* Learned in demand technologies including Python 3, Jupyter Notebooks, Pandas, NumPy, Scikit – Learn, PyTorch and SQL
* Learned best practices for EDA, feature engineering, data collection and processing, statistical modeling, data visualization, machine learning techniques, data science process, and big data

**EN Japanese Brasserie -** *Server/ Waiter* Aug 2015– Mar 2020

* Ranked 2nd out of 15 servers based on gratuity(tip) percentage received for the year of 2018, averaging 23% per transaction
* Serve ~40 guests/shift, meals averaging $110/guest; high profile clientele with 80+ names on waitlist daily
* Promoted 3 times within 2 years, moving from server assistant to food runner in 1 year ahead of 8 people with more tenure: food runner to lunch server in 4 months ahead of 3 servers with more tenure

**LEADERSHIP**

**Baruch Himalayan Club** Baruch College, NY

*Executive Secretary (Executive Board)* May 2018 – Jul 2018

* Maintained bi-weekly meeting minutes; supervised the volunteering committee ensuring ~2 events ran smoothly by authorizing changes and approving expenses

*Vice-chair of Events* Jan 2018 – May 2018

* Led ~17 events throughout the year with 40+ attendees/event, increased number of attendees by ~20 per event, resulting in winning the rookie organization award in 2018 and organization of the year in 2019