

# Raj Narayan

narayan.r@husky.neu.edu  
203-770-1651

www.rajnarayan.info  
819 2<sup>nd</sup> Avenue, New York, NY 10017

## EDUCATION

### Northeastern University, Boston, MA

#### College of Computer and Information Science

September 2014 – Present

*Candidate for Bachelor of Science in Computer Science & Business Administration*

May 2019

- *Related Courses:* Algorithms & Data | Data Analysis | Investments | Entrepreneurial Finance
- *Activities:* Data Science TA | Husky Ambassador | CCIS Mentor | NU Consulting Club
- *Honors:* 3.71/4.0 GPA | Dean's List | Forbes 30 under 30 Scholar | Marketing EDGE Attendee

### London School of Economics, London, UK

July 2015 – August 2015

*Student of Game Theory and Competitive Strategy*

- *Overall Grade:* A+

## WORK AND RESEARCH EXPERIENCE

### Goldman Sachs, New York, NY

*PWM Americas Management Team*

June 2018 – Present

- Created models in python to better predict outcome of Advisor outreach
- Developed and maintained new resources for understanding current fee pricing
- Produced extensive presentations on strategic initiatives for Upper Management
- Forecasted future growth potential using variety of factors in 19 years of historic data

### Northeastern University, Boston, MA

*Entrepreneurial Research*

October 2015 – Present

- Designed visually engaging presentations for business conferences
- Dynamically built informative product matrices using VBA algorithms
- Analyzed 100k+ dataset using Microsoft Excel to find trends relating to market entry and exit
- Corresponded with other Boston teams to visualize and analyze data

### Goldman Sachs, Boston, MA

*Private Wealth Management*

July 2017 – December 2017

- Monitored P.E capital calls and distributions across all team accounts, totaling \$100m+ daily
- Conducted in-depth equity research for presentation to interested clients
- Implemented new methods to create external client allocation reports, reducing work required by 80%
- Led project under management team to find new data utilization methods to better understand client retention

## LEADERSHIP AND ADDITIONAL EXPERIENCE

### President of the Northeastern Big Data Club

October 2016 – Present

- Facilitated speakers and workshops on data analysis, predictive algorithms, and data mining for members
- Grew club from founding to roster of over 500 students
- Developed internal data consulting group to work with other organizations on their analytics programs

### Hall Council President

September 2015 – April 2017

- Tailored events and programs of interest for all 760 building residents
- Collaborated with other university and council members to gain external event access for sports and theatre events

### Pecan Developer

January 2016

- Created Web App, with team, to consolidate and summarize search queries for Hack Beanpot
- Developed code in Python to do sentiment analysis on live tweets (using external APIs)
- Won prize for best usage of Wolfram API at Hackathon

## ADDITIONAL

**Skills:** Conversational in Spanish | Piano | Web Site Design | Microsoft Office | BMC Certified | Google Analytics

**Interests:** Basketball | Satirical Writing | Photography | Video Production | International Affairs | Tennis | Data

**Technical Knowledge:** Python | R | Ruby | Java | JavaScript | VBA | HTML | CSS