Graham Harris

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Education

New York University, Courant Institute of Mathematical Sciences   Sep. 2018 – May 2022
  Bachelor of Arts in Computer Science, Minors in Mathematics and Italian   GPA: 3.7
  Academic Memberships: Tech@NYU, NYU Entrepreneurs Network, Bite Club at NYU
  Societies: LGBTQ+ in Tech, Botmakers
  Coding Languages: Python, Java, JavaScript, CSS, HTML, C/C++

Work Experience

Data Analyst Intern – *NYU Leslie Entrepreneurial Institute,* New York NY   May 2021 – Present
Community Programs Intern   Sep. 2021 – May 2021
Office Intern   Sep. 2019 – May 2020
- Analyzed aggregate data to more efficiently weight metrics for startup events.
- Facilitated entrepreneurship events, such as start-up incubators and venture capital "pitchfests".
- Delivered weekly "How to Start a Startup" presentations, an hour-long event that clarified startup resources to members of the NYU community.

Brand Ambassador – *Smorgasburg,* New York NY   Apr. 2019 – Oct. 2019
- Assisted sales operations with ~8,000 visitors per day.

Social Media/Marketing Intern – *Food Period,* New York NY   Nov. 2018 – Jun. 2019
- Documented Instagram data and planned social content for women's health startup.
- Developed analysis tasks that resulted in Instagram growth of ~300 followers/week.

Projects

Movie Review Sentiment Analysis (GitHub Link)
- Researched tokenization methods to determine sentiment for 50,000 IMDb movie reviews
- Used machine learning tools such as SciKit Learn, Jupyter Notebook, and NLTK to parse reviews and perform analysis
- Calculated accuracy using binary classification and logistic regression

Daily Tarot Bot (*Twitter*)
- Created a Twitter bot that tweets a tarot card once a day with meaningful advice.
- Programmed and developed code in Python using Tweepy library extension.
- Learned project scheduling, API handling, version control, and GitHub Actions flows.

"Unafraid" Game (*https://gwharris.github.io/*)
- Created and scripted a "choose your own adventure" text game.
- Learned HTML, CSS, JavaScript, and GitHub Web Hosting services from scratch.

Volunteering & Extracurriculars

"Clicks, Likes, & Tweets: Behavioral Addiction" Class Volunteer – *NYU CAMS*, New York NY   Jan. 2021 – Present
- Organized new class materials for Dr. Argelinda Baroni, sleep psychologist at NYU Langone.
- Lectured a class of 70 students on the impact of video games on behavioral addiction.

Manager - *Bite Club at NYU*, New York NY   Apr. 2020 – Present
Website Manager   Apr. 2019 – Apr. 2020
- Founded a new gastronomy club dedicated to food culture and social impact.
- Managed 50+ members across three internal teams.