# Graham Harris

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## *Summary*

Tech project manager seeks new role in management or communications. Open to a wide range of positions, including (but not limited to) product, project, and executive management, as well as business/data analysis. Previous experience in project management, tech development, and seed-stage ventures.

## *Work Experience*

**Tech Consultant –** *Capgemini US,* New York NY                                                    Jun. 2022 – Present

**Data Analyst**

- Cleaned and structured data for use in one of Capgemini's internal data analysis tools.
- Presented analysis findings to client.

**Scrum Master (Project Manager)**

- Facilitated Scrum (project management) practices for client's machine learning team, including scheduling, goal setting, collaboration, and documentation.
- Developed Microsoft Azure DevOps Dashboards, Queries, Roadmaps, etc. to optimize team efficiency.
- Calculated and analyzed sprint metrics such as velocity and accuracy.

*Certifications*: PMS1 Scrum Master, AZ-900 Microsoft Azure Fundamentals

**Data Analyst Intern –** *NYU Leslie Entrepreneurial Institute,* New York NY                    Sept. 2019 – May 2022

**Community Programs Intern**

**Office Intern**

- Analyzed aggregate data from Institute events by creating a behavioral network with Python's PyVis library.
- Developed software to clean, organize, and analyze data.
- Completed several interim assignments and a final project report presented to Institute staff.

## *Education*

**New York University,** Courant Institute of Mathematical Sciences                                Sep. 2018 – May 2022

*Major in Computer Science*                                                                                            GPA: 3.6

*Minors in Mathematics and Italian*

**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++

## *Projects*

**Network Analysis** (*GitHub Link*)

- Created a behavioral network from event data for NYU's Entrepreneurial Institute.
- Developed adjacency data and network visualization to demonstrate trends in the data.

**Movie Review Sentiment Analysis** (*GitHub Link*)

- Calculated binary classification and logistic regression 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.

**Daily Tarot Bot**

- Created a Twitter bot that tweets a tarot card once a day with meaningful advice.
- Learned Python's Tweepy library, GitHub Actions flows, project scheduling, API handling, and version control.