

# Chase Gillis

chase.gillis@nyu.edu | linkedin.com/in/chasegillis | github.com/ChaseGillis | chasegillis.github.io

## EDUCATION

**New York University**, Courant Institute of Mathematical Sciences

**New York, NY**

*Bachelor of Arts in Computer Science, Minor in Data Science. Semester in Spain.*

*September 2021 - May 2025*

- **GPA:** 3.456/4.0 | **Coursework:** Data Structures; Linear Algebra; Calculus II; Programming Tools for the Data Scientist
- **Honors:** Deans List (Fall 2021, Spring 2022/2023); IAAC Scholar-Athlete Honor Roll; 3x Zeta Psi Scholarship Recipient
- **Organizations:** Tech@NYU (Tech Trek); GDSC; Empire@NYU; Men's Wrestling; Stern Rugby; Zeta Psi (President)

## PROJECTS

**Precedent Parser**, [github.com/ChaseGillis/Precedent\\_Parser](https://github.com/ChaseGillis/Precedent_Parser)

*Python, BS4, OpenAI*

- Collaborated with two others to create a website that uses a python web scraper to assist lawyers in finding law precedent
- Overcame obstacles such as Cloudflare and AI limitations by learning new technologies to finish this project by a deadline
- Used Open-AI to summarize, give citations, the probability of winning, and the winning strategy of the most relevant case

## LEADERSHIP & EXTRACURRICULAR ACTIVITIES

**Tech@NYU**, *Tech Treks Member*

*February 2023 – Present*

- Chosen among 228 applicants to be in this computer science cohort with a 5% acceptance rate within the Tech@NYU club
- Collaborated with the cohort to build and present projects, reaping hands-on experience in full-stack software development
- Engaged in office visits to Netflix, Epic Games, Reddit, and more, gaining insight and cultivating professional connections

**Google Developer Student Club**, *Social Media Manager*

*October 2023 – Present*

- Piloted the marketing of the first-ever Google Developer Student Club at NYU and recruited over fifteen current members
- Created Google themed Instagram and Facebook posts for each club meeting, drastically increasing member attendance
- Produced visually appealing videos and flyers to engage, entertain, and educate our members on various tech related topics

**Zeta Psi Fraternity**, *President*

*September 2022 - Present*

- Elected president of the largest NYU fraternity to make all executive decisions, providing strong leadership to the fraternity
- Oversaw planning, risk mitigation, execution of rush, social, philanthropy, and brotherhood education for over 80 brothers
- Hosted charity events which raised \$31,000 for the Andrew McDonough B+ Childhood Cancer Foundation in one semester

**NCAA Wrestling**, *2x Team Captain*

*June 2016 – December 2021*

- Volunteer coach at the Hollywood Hooligans Wrestling Club instilling skill and character in young wrestlers across Florida
- **Awards:** 2021 FHSAA 1A 138lb State Champion, 2x Dual State Champion, 5x All-American; 2x State Placer; 4x District Champion; 5x State Qualifier; 3x Sun Sentinel First Team; Scholar Athlete All-American; Captain of Cross-Country Team

## PROFESSIONAL EXPERIENCES

**NYU Athletics 404 Fitness**, *Supervisor*

*September 2022 – Present*

- Selected as the youngest supervisor in gym history to interview, hire, schedule, and coordinate a team of 50 gym attendants
- Effectively promoted a welcoming gym environment by implementing holiday events/competitions to attract new patrons
- Implemented a software system in excel that displays and updates member attendance graphically to assist with scheduling

**First Watch Daytime Café**, *Server*

*May 2022 – August 2022*

- Optimized serving guests and preparing their breakfast meals in a fast-paced environment within a team of 15 individuals
- Increased overall client demand for the restaurant resulting in many customers returning and requesting me as their server
- Bussed and hosted tables by preparing silverware, seating customers, and cleaning tables, promoting an efficient workplace

## SKILLS & INTERESTS

- **Awards/Certifications:** Lyft Backend Engineer Program; Florida Bright Futures Recipient; CPR/AED/First Aid Certified
- **Languages:** Spanish (Conversational); Python (Pandas, NumPy, BS4, Streamlit); Java; Shell Scripting; SQL; HTML/CSS
- **Tools:** Git; React; Adobe Premiere Pro (Formerly Certified); Adobe After Effects; Figma; Photoshop; Excel/Sheets
- **Interests:** Auto-Mechanics (JDM); Spikeball; Motocross; Pokémon; Stone Skipping; Camping/Fishing; Anime(One Piece)