Chase Gillis

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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; Discrete Mathematics
- **Honors/Awards:** CPR/AED/First Aid Certified; Deans List (Fall 2021, Spring 2022/23); FL Bright Future Scholarship; IAAC Scholar-Athlete Honor Roll; Lyft Backend Engineering Forage; Zeta Psi Scholarship 2x; John Sommer Scholarship

PROJECTS

Precedent Parser   **Python, BS4, OpenAI**

github.com/ChaseGillis/Precedent_Parser   *Oct 2023 - Dec 2023*

- Collaborated with a team of three to create a website that uses a python web scraper to assist lawyers in finding precedent
- Overcame obstacles such as Cloudflare AI limitations, and a strict project deadline by learning new technologies and APIs
- Utilized Open-AI to search scraped data and provide citations, summaries, probabilities, and winning strategies of a case

LEADERSHIP & EXTRACURRICULAR ACTIVITIES

Tech@NYU   **New York, NY**

Tech Trek   *Feb 2023 – Present*

- Received acceptance into a selective cohort of 228 applicants (5% acceptance rate) to strengthen my programming skills
- Collaborate with the cohort to build and present projects, reaping hands-on experience in full-stack software development
- Engage in office visits to Netflix, Epic Games, Reddit, and more, gaining insight and cultivating professional connections

Google Developer Student Club   **New York, NY**

Social Media Manager   *Oct 2023 – Present*

- Pilot the marketing of the first-ever Google Developer Student Club at NYU, recruiting 15+ of the current club members
- Create Google-themed Instagram and Facebook posts for each club meeting, attracting new members and 100+ followers
- Produce visually appealing videos and flyers to engage, entertain, and educate our members on various tech related topics

Zeta Psi Fraternity   **New York, NY**

President   *Sep 2022 - Present*

- Elected president of the largest NYU fraternity to represent the brotherhood, resulting in more brotherhood engagement
- Oversee planning, execution of rush and our social events, risk mitigation, and brotherhood education for 85+ brothers
- Host charity events for the Andrew McDonough B+ Childhood Cancer Foundation that raised $31,000+ in one semester

NCAA Wrestling   **Hollywood, FL/New York, NY**

2x Team Captain   *Jun 2016 – Dec 2021*

- Volunteered as a coach at the Hollywood Hooligans Wrestling Club, instilling skill and character in wrestlers of ages 5-18
- **Awards :** 2021 FHSAA 138lb State Champion, 2x Dual State Champion, 5x All-American; Scholar Athlete All-American

PROFESSIONAL EXPERIENCES

NYU Athletics 404 Fitness   **New York, NY**

Supervisor   *Sep 2022 – Present*

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

First Watch Daytime Café   **Pembroke Pines, FL**

Server   *May 2022 – Aug 2022*

- Optimized serving guests and preparing their meals within a team of 15 individuals, leading to a faster table turnover rate
- Increased client demand for the restaurant, resulting in 10+ customers returning and requesting me to serve their meals
- Bussed and hosted tables by prepping silverware, seating customers, and cleaning tables, promoting an efficient workplace

SKILLS & INTERESTS

- **Languages:** Spanish (Conversational); Python (Pandas, NumPy, BS4, Streamlit); Java; Shell Scripting; SQL; HTML/CSS
- **Tools:** Git; React; Adobe Premiere Pro (Formerly Certified by Adobe); Adobe After Effects; Photoshop; Excel/Sheets
- **Interests:** Auto-Mechanics (JDM); Spikeball; Motocross; Pokémon; Stone Skipping; Hiking/Fishing; Anime (One Piece)