**Brent M. Li**

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**EDUCATION**

**Northwestern University** Expected June 2023

Bachelor of Science in **Neuroscience** | Minor: **Computer Science**

**Cumulative GPA:** 3.48/4.00

**WORK EXPERIENCE**

**Lubbe Laboratory: Feinberg School of Medicine,** *Undergraduate Research Assistant*  Summer 2020

* Proposed and undertook a new project managing the genomic data of over 5,000 individuals
* Received a $3,500 Summer Undergraduate Research Grant from Northwestern’s Office of Undergraduate Research
* Organized analysis of the data with statistical tools through coding

**Lubbe Laboratory: Feinberg School of Medicine,** *Data Analyst Intern*  Summer 2019

* Collaborated in a small laboratory with a group of undergraduates and postdoc researchers
* Learned how to code using a Unix system and how to manage genomic data
* Led a small project to clean and analyze data on 960 individuals and nearly 50 million variants

**Krainc Laboratory: Feinberg School of Medicine,** *Lab Technician Intern* Summer 2018

* Shadowed and operated many of the responsibilities of a lab technician
* Interviewed graduate students and postdoc researchers
* Identified characteristics of researching from hands-on experience at a larger laboratory

**LEADERSHIP EXPERIENCE**

**Neuro Club**, *Treasurer* Fall 2020 - Present

* Managed finances for organization of 50+ members using MS Excel
* Instructed and guided a small committee of 3 on the logistics of managing finances in clubs
* Reorganized all finances and tracked down previous officers to reconstruct a financial foundation for the club

**Barrington DECA,** *President* Fall 2018 – Spring 2019

* Initiated and streamlined the transition from BPA to DECA to a more nationally renowned organization
* Led the club to compete at a state level as a first-year participant in the competition

**Barrington Esports Club***, President* Fall 2018 – Spring 2019

* Collaborated with the High School Esports League and the Barrington team to compete in tournaments in a variety of games
* Organized and led a team of students to compete in an interscholastic tournament

**Go Beyond Barrington***, Board Member* Fall 2018 – Spring 2019

* Donated over $20,000 as a 501.c.3 student-led organization to people in need in our community
* Oversaw several major fundraising events, including donation collections and scavenger hunts

**ACTIVITIES**

**NU World Cup,** *Sponsorship and Events Committee* Fall 2019 - Present

**NU Club Tennis**, Member Fall 2019 – Present

**SKILLS & INTERESTS**

**Language:** Mandarin (Conversational), Spanish (Basic)

**Computer:** Unix System (Intermediate), Python (Beginner), MS Word and Excel (Proficient)