Andy Lin

3625 Greystone Ave, Bronx, NY 10463 | andylin@nyu.edu | (212) 740-9513 | [LinkedIn: andylin2004](#) | [GitHub: andylin2004](#)

EDUCATION

New York University Tandon School of Engineering | New York, NY   Expected May 2026
Bachelor of Science in Computer Science
GPA: 3.25
- **Relevant Coursework**
  - **CS-UY 1134** | Data Structures and Algorithms
- **SLDP (Semester Long Design Project)** | Headphones with haptic feedback corresponding to music being played.
  - Developed the codebase and implementation to play vibrations corresponding based on sound frequencies.
- **Organizations**
  - Tech at NYU
  - BUGS Open Source

Stuyvesant High School | New York, NY   June 2022
SAT: 1510
GPA: 92.3
Advanced Honors Regents Diploma
- **Relevant Coursework**
  - **Software Development**
  - **Systems Level Programming**

WORK EXPERIENCE

New York University | Brooklyn, NY | *Level 1 I.T. Technical Support Specialist*   September 2022 – Present
Helped deploy numerous Window and Mac computers for office employee use. Provided technical support to employees.

Software Development | New York, NY   Sept 2018 – Present
Conceptualized, prototyped, programmed, and distributed apps, including open-source apps, for Apple platforms.
- Released [StickerCord](#), an app that allows users to use their favorite Discord emojis from their favorite Discord servers on iMessage and other social media platforms.
- Released [Test Timer](#), an app that allows users to keep track of their time on practice AP exams based on the number of questions remaining, on the Apple App Store.
- Released [Low Power Mode Toggler](#), an app that allows Mac users to quickly access Low Power Mode through macOS's Menu Bar, on GitHub.

Double Star Laundromat | New York, NY | *Advisor and Employee*   April 2013 – August 2022
Advised family business for strategic decisions and provided exceptionally great customer assistance.

Refurbishing Computers | New York, NY   December 2019 – August 2022
Purchased and refurbished computers to donate to families in need of technology, and as a hobby and revenue stream.

Lion City Coffee | Corona, New York | *Social Media Manager*   July 2022-August 2022
Produced and built a following for engaging advertising on social media using Adobe Photoshop and Premiere Pro.

Cradle in the Rock Youth | Brooklyn, NY | *Graphic Designer*   July 2021 – August 2021
Produced engaging advertisements for future shows using Adobe Photoshop and Premiere Pro to build a large following.

Brooklyn Public Library System | Brooklyn, NY | *T4 Intern*   Sept 2020 – June 2021
Led engaging public workshops on programming in various programming languages and how to purchase a computer. Attended workshops to learn how to use different types of software to assist patrons.

VOLUNTEER WORK

Museum of Math | New York, NY | *Volunteer*   Oct 2019 – December 2021
Ushered and supervised events, prepared the space, distributed materials, and cleaned the space after the events.

Lemontree | New York, NY | *Volunteer*   Feb 2020 – March 2020
Packaged healthy meals to make healthier living more accessible and sustainable for people living in poverty.

EXTRACURRICULAR ACTIVITIES & LEADERSHIP

Rowing Club | New York, NY | *Captain and Coxswain*   Sept 2018 – August 2022
Educated new members on how to row and respond to emergencies on the water in 5-person award-winning crews.

Society of Mobile App Development | New York, NY | *Member and Educator*   Jan 2021 – June 2022
Developed an app that tracks people's health to encourage healthier living. Taught people how to develop mobile apps.

Robotics Team | New York, NY | *Member*   Dec 2018 – March 2022
Constructed and programmed robots used in FRC competitions. Won placements in the national competition every year.

Sing! | New York, NY | *Video Editor*   Jan 2021 – June 2021
Edited clips to create a movie as one of the six video editors for the Junior Sing! virtual show.

SKILLS
- **Able to program in C, C#, Python, Java, Swift, Lua, Rust**
- **Created apps using Flask and SwiftUI**

AWARDS, HONORS, ACADEMIC ACHIEVEMENTS
- **AP Scholar with Distinction:** AP Environmental Science, AP World History, AP Computer Science A, AP US History, AP Physics 1, AP Calculus BC
- **NMSQT Finalist** | National
- **Rowing Club 1st and 2nd place awards from competitions in the Boston and New York areas**
- **Sing! show 2nd place award**
- **Semifinalist in the FRC First Robotics Competition national level competition**