

# ALEX CHEN

chena@bxscience.edu | <http://alex-chen.me/> | (917) 966-0965 | 123-17 6th Ave, College Point, NY 11356

## EDUCATION

---

### THE BRONX HIGH SCHOOL OF SCIENCE

*September 2015 – June 2019*

- 97.93% unweighted GPA, 36 ACT, 1580 SAT
- Will attend Yale University in the fall

## EXPERIENCE

---

### BRONX HS OF SCIENCE NATIONAL HONOR SOCIETY

*May 2018 – June 2019*

*VP of Technology*

- Managed all data of 282-member volunteering and tutoring organization
- Created a web app (<https://bxsciencenhhs.tech>) and spreadsheet scripts to streamline project assignments, applications, credit tracking, and email management
- Started Get Your Life Together, a community program inviting industry professionals to host workshops for students to explore potential career paths with 70-person membership

### TEENHACKS LI

*July 2018 – June 2019*

*Director of Marketing & Graphics*

- Organized Long Island's only 24-hour hackathon for high school students, with successful 60-person fall event and upcoming 250-person spring event
- Designed website (<https://teenhacksli.com>), mascot, sponsorship prospects, and other content

### OFFICE OF NYS ASSEMBLY MEMBER YUH-LINE NIOU

*June 2017 – September 2018*

*Intern*

- Researched and composed legislative memos, meeting briefs, citations
- Aided constituents over the phone, at mobile district offices, and at events
- Automated processes by developing low-maintenance scripts to gather info (e.g., construction permits)

## AWARDS

---

- Named Regeneron STS 2019 semifinalist and won NYCSEF First Award and American Psychological Association Award for independent research applying political typology to Congress
- Won Best Computational Hacks during AtomHacks 2018 for project analyzing webpages' political biases using Java
- Won scholarship in 2019 National Merit Scholarship program
- Wrote paper analyzing and refining value at risk (VaR) statistic, selected for publication in the Bronx Science Math Bulletin journal

## ADDITIONAL SKILLS

---

- Conversational in Mandarin and Fujianese
- Proficient in web development, Google Apps Script, Microsoft Office, SPSS Statistical Analysis

chena@bxscience.edu | <http://alex-chen.me/> | (917) 966-0965 | 123-17 6th Ave, College Point, NY 11356