ALEX CHEN

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EDUCATION

YALE UNIVERSITY   *August 2019 – May 2023*

- B.A. in Computer Science and Ethics, Politics & Economics (Expected in May 2023)

EXPERIENCE

STUDENT DEVELOPER   *October 2019 – Present*
Yale Student Technology Collaborative

- Utilize Ruby on Rails to develop web apps used by thousands in the Yale community, including the campus map, the housing app Vesta, and the attendance app CardSwipr

STEM INTERN   *June 2019 – August 2019*
Yale Young Global Scholars

- Facilitated pre-college enrichment program for STEM students from around the world
- Coordinated small-group discussions over meals between students and Yale faculty
- Led post-lecture breakout sessions
- Staffed program office and used Slate and spreadsheet scripts to handle logistical details

DIRECTOR OF MARKETING & GRAPHICS   *July 2018 – June 2019*
TeenHacks LI

- Organized Long Island's only 24-hour hackathon for high school students, with successful 60-participant fall event and 250-participant spring event
- Designed website (https://teenhacksli.com/spring2019/), mascot, and other marketing content
- Managed all social media (Facebook, Instagram, Twitter) and sponsor relations

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 in AtomHacks 2018 by analyzing webpages' political biases
- Placed top five in YHack 2019 by developing community-building app for mental health with mapping software and augmented reality features
- Won scholarship in 2019 National Merit Scholarship program

ADDITIONAL SKILLS

- Conversational in Mandarin and Fujianese
- Proficient in web development, Photoshop, Microsoft Office, SPSS Statistical Analysis
- Can type at 139 WPM