

JOHN XU

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EDUCATION

Duke University

B.S. in Computer Science | Minor in Finance

Aug 2022 – May 2026

Durham, NC

Bellarmino College Preparatory

Valedictorian

Aug 2018 – May 2022

San Jose, CA

- **GPA:** 4.47/4.0 | **SAT:** 1590/1600
- **Honors:** National Merit Scholarship, AP Scholar with Distinction, Original Oratory speech CA state champion, Policy Debate top 5 in CA, National Personal Finance Challenge Top 3, Congressional App Challenge Top 6

WORK EXPERIENCE

Meditune LLC

Co-Founder

Apr 2022 – Present

San Jose, CA

- Created Meditune, an app that provides affordable notched sound therapy and tinnitus retraining for 500+ beta users
- Developed audio-notching algorithm using FFmpeg and designed UI using Figma and Flutter
- Cold-called local doctors and EMTs to establish distribution networks for beta testing, currently working with UCSF to conduct a clinical trial

Focal LLC

Co-Founder

Sept 2020 – Aug 2022

San Jose, CA

- Created Focal, a mobile productivity platform that has 18k+ downloads on iOS app store/Google Play store
- Developed backend online data storage using Firebase and Google Analytics

Moonshot Jr.

Project Intern

Jun 2020 – April 2021

San Jose, CA

- Collaborated with professionals to design an interactive online course on Arduino and introductory robotics for children
- Spearheaded marketing campaign for the course, instituting referral programs, promotional videos, and social media posts to reach students in 4 countries and earned \$5k+ revenue

LEADERSHIP & EXTRACURRICULAR INVOLVEMENT

Empowering Youth Action

Founder/Content Director

March 2020 – May 2022

- Coordinated service projects including helping to raise over \$9k to help the PPE shortage during the pandemic
- Hosted webinars with the San Jose Police Department and Congresswoman Zoe Lofgren
- Organized virtual concerts in local disabled/elderly homes
- Controlled all social media pages, designed our logo and other posts

Bellarmino Business Club

Founder/President

Aug 2019 – May 2022

- Established and led Bellarmino's only student business organization with over 60 members
- Held weekly meetings covering business management, personal finance, marketing, and guest speakers
- Led the first team ever to represent Bellarmino in the National Personal Finance Challenge, in which our team placed 3rd out of 10k competitors and won \$2.7k cash prize

Bellarmino Speech & Debate

Captain

Aug 2019 – May 2022

- Hosted weekly novice coaching/development program
- Led Bellarmino's speech team to get the most state/national qualifiers in our school's history
- Became CA state champion in original oratory speech and placed 5th in policy debate in California

SKILLS AND INTERESTS

- **Skills/Certifications:** Java, Python, Flutter, Firebase, HTML, CSS, Javascript, Adobe Illustrator, Figma, Maya
- **Languages:** English (Native), Mandarin Chinese (Conversational)