

Arisa Chue
August 2023 $2,500 sponsored by Bench Strength Coaching

Arisa Chue is a sophomore studying Computer Science at Stanford University in Stanford, CA. Her main area of interest is the Human-Computer Interface (HCI), with a focus on how machines can better understand our language, incorporate different languages, and improve the experiences of diverse households through the use of artificial intelligence.

Arisa is also a teaching assistant for introductory data structures and algorithms at Stanford University. She has interned at Meta Platforms and worked on web app projects, including a full-stack website that generates recipes by scanning receipts. She has also completed various projects such as "Tracking Food So You Won't Waste It" and "Simplify Terms and Conditions". At Jane Street Capital, Arisa attended the WiSE Program and created a Python trade bot that leverages bond values and arbitrage to generate profit on a mock financial exchange. She also completed a 4-week intensive online course at Google's Computer Science Summer Institute (CSSI).

In addition to her academic and professional pursuits, Arisa serves as the Elementary School Outreach Chair of the Stanford Society of Women Engineers and as the President and tutor of the Women Interested in Science and Engineering (WISE) Club. Arisa is a certified Native Japanese Speaker and hails from Springfield, Virginia.