

Wenyin (Knut) GU

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Education:

2025-present **UC Irvine**, Irvine, CA

- Major in Electronic Engineering
- Specialization: Digital Signal Processing
- GPA: 3.8/4.0
- Dean's list

2022-25 **Cañada College**, Redwood City, CA

- Associate of Science (Major in Engineering)
 - GPA: 4.0/4.0
 - *Summa Cum Laude*
 - Dean's list all semesters
 - Phi Theta Kappa
 - Awarded *Valedictorian* at Commencement
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Experience:

2023 Summer **Stanford University**, Fundamentals of Data Science Workshop

- This 4-weeks intensive program encompassed a diverse curriculum, including Applications of Data Science, Python, Statistics, Mathematical Optimization, Linear Algebra, and Responsible AI.
- Awarded a Certificate of Completion.

2022-24 **Cañada College**, Tutor of Mathematics

- Provided tutoring at the Learning Centre, guiding students through mathematical problems and supporting their developmental of analytical skills.

2010 **Outstanding Service Contributor** to the Shanghai World Expo

- Leading the water supply team for the Shanghai World Expo
- Conducting comprehensive inspections of water supply risks surrounding the venue, evaluating the safety measures of supply companies, and enforcing administrative penalties for violations

2007 **Volunteer** for the Special Olympics World Summer Games

- Due to the unique circumstances of Special Olympics athletes, we took on the responsibility of overseeing the daily routines of the football team, ensuring their safety during training, and providing round-the-clock support and companionship
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Skills: Python | MATLAB | SolidWorks | Onshape