

WANRU LI

Austin, TX (Willing to Relocate) | (832) 269-9697 | li.wanru@utexas.edu | www.linkedin.com/in/wanru-li01 |
www.wanruli.com

EDUCATION

Bachelor of Science, Petroleum Engineering

Engineering Honors Program
The University of Texas at Austin

May 2029

High School Diploma

Foster High School
GPA- 4.621/4.000
Class Rank- 14/625

May 2025

EXPERIENCE

Summer Intern, University of Texas Marine Science Institute *Port Aransas, TX*

Jun. 2024 – Jul. 2024

- Developed and presented a biodegradation research proposal and conducted follow-up analysis to support alternative project pathways.
- Supported multiple research projects by conducting field and lab data collection, including water sampling and experimental measurements.
- Collaborated with researchers from multiple labs by conducting FTIR analysis of plastic nurdles to identify polymer composition and supporting mangrove blue carbon research through root sample preparation, sample processing, and lab equipment maintenance.

LEADERSHIP & ACTIVITIES

Fourth Place Overall, Noble Corporation Co-Innovation Challenge

Sep. 2025 – Oct. 2025

- Coordinated and led 5 project meetings and established communication channels with Noble Corporation employees to ensure effective collaboration.
- Designed and assembled presentation, ensuring clear communication of technical findings and proposed solutions.

President, National Honor Society

Sep. 2024 – May 2025

- Organized group initiatives and streamlined communication across members; launched Adopt a Junior program pairing 12 juniors with seniors to support academic preparation.
- Coordinated and led 9 group volunteering events at Rosenberg Railroad Museum, including a two-day project preparing for the museum's annual Gala.

Team Captain, Club Volleyball

Nov. 2021 – Apr. 2024

- Led weekly team practices and assisted in strategizing gameplay, contributing to improved team performance across four tournaments.

ADDITIONAL

- Active Member, Youth in Philanthropy 2024 – 2025
- Team Lead, The Project – UT Austin's Largest Day of Service *Austin, TX* 2025
- Volunteer & Volunteer Recruiter, Rosenberg Railroad Museum *Rosenberg, TX* 2021 – 2025
- QuestBridge Finalist 2024
- Language Fluency:** Fluent in Mandarin and English
- Work Eligibility:** U.S. Citizen