

WANRU LI

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

OBJECTIVE: First-year Petroleum Engineering student seeking an on-site Summer 2026 internship to gain hands-on experience in field operations.

EDUCATION

Bachelor of Science, Petroleum Engineering **May 2029**
Engineering Honors Program
The University of Texas at Austin
GPA- 4.000/4.000

High School Diploma **May 2025**
Foster High School
GPA- 4.621/4.000

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.
- Assisted with experimental tasks including measuring and collecting water samples to support ongoing lab projects.
- 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.
- Participated in an onboard tour of the Noble BlackRhino drillship and Noble Corporation headquarters, bridging classroom knowledge with real-world offshore drilling systems and operations.

President, National Honor Society **Sep. 2024 – May 2025**

- Launched Adopt a Junior program; paired 12 juniors with senior mentors to assist with standardized tests preparation.
- Coordinated and led 9 group volunteering events at Rosenberg Railroad Museum, including a two-day project preparing for the museum's annual Gala.

Volunteer & Volunteer Recruiter, Rosenberg Railroad Museum **Oct. 2021 – May 2025**

- Recruited and coordinated at least 30 volunteers for museum events; Supported museum outreach and accessibility by translating the Chinese version of the museum pamphlet and assisting staff with event preparation and logistics.

ADDITIONAL

- Team Lead, The Project – UT Austin's Largest Day of Service *Austin, TX* 2025
- Student Member: Society of Petroleum Engineers, American Association of Drilling Engineers, and Women in Petroleum Engineering 2025 – 2026
- QuestBridge Finalist 2024
- **Language Fluency:** Fluent in Mandarin and English
- **Work Eligibility:** U.S. Citizen