

# XIAOYU(YOP) XUE

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## EXECUTIVE SUMMARY

I am a Master's student in Data Science at the University of Amsterdam, passionate about leveraging data-driven insights to solve complex problems. With a background spanning technology, international relations, and even sailing, I bring a unique, interdisciplinary approach to problem-solving. Having lived across Asia, the U.S., and Europe, I thrive in diverse environments and adapt quickly to new challenges. I am actively seeking opportunities to apply my analytical skills and global perspective in a dynamic professional setting.

## LANGUAGES

- Mandarin (Native)  
- English (Fluent)  
- Spanish B1  
- Dutch A2

## WORK EXPERIENCE

### Data Scientist Intern

City of Hope Hospital. Greater Los Angeles, CA, USA | JAN 2025 - NOW

- Applied data science techniques to support research on diabetes and its complications.
- Collaborated with biology scientists to analyze biological datasets and extract meaningful insights.
- Developed and optimized data processing pipelines for biomedical research applications.

### Sailor Deckhand Educator

SSV Harvey Gamage. Portland, ME, USA | JAN 2023 - APRIL 2023

- Working as a deckhand/educator for the winter semester at sea program from Charleston, SC to Mobile, AL.
- Assisting in teaching human diversity in the maritime industry, visiting historic sites along the East and Gulf Coasts.

### Data Scientist Intern

MLP. Amsterdam, the Netherlands | JUN 2022 - JULY 2022

- Working as an intern with real-world data for a car insurance company in Amsterdam Science Park.

### Data Analyst Intern

FABERNOVEL. Shanghai, China | SEPT 2021 - DEC 2021

- Working in a team that specializes in data tracking, web analytics, and reporting projects for brands like B&O, Rituals, etc.

### Sailor

SS Sørlandet. Kristiansand, Norway | 2017 - 2018

- Sailed around the world for 10 months at sea.
- Practiced sailing maneuvers, climbed up the rigs; sorted, furled, and unfurled sails.
- Responsible for the ship's maintenance, day-watch, night-watch, and safety check.

## EDUCATION HIGHLIGHTS

### University of Amsterdam

Amsterdam, the Netherlands | 2024 - NOW

- Master's program in Information Studies (Data Science Track).

### Amsterdam University College

Amsterdam, the Netherlands | 2018 - 2023

- Joint Bachelor's (Honours) degree issued by the University of Amsterdam (UvA) and Vrije Universiteit (VU) Amsterdam.
- Co-founder of AUC Press Team.

### A Plus World Academy

Kristiansand, Norway | 2017 - 2018

- Norwegian Sjømenn Sailor Certificate.
- Cross Atlantic Ocean twice to finish the 10-month sailing trip.