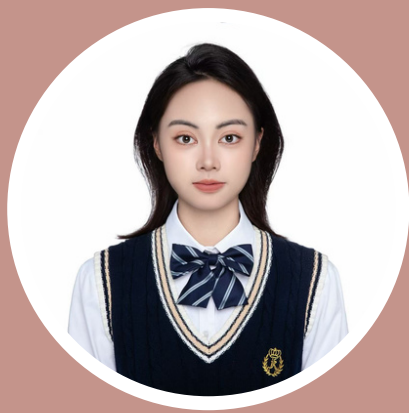




Hao Zheng

STUDENT | BIOLOGY

DUKE KUNSHAN UNIVERSITY

Biology student at Duke Kunshan University with a Genetics track. Interested in digital health, medical innovation, genetics, and interdisciplinary approaches to improving healthcare access and community wellbeing.

CONTACTS

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HIGHLIGHTS

- Biology & Genetics
- Laboratory Experience
- Scientific Thinking
- Leadership
- Communication
- Team Collaboration
- Project Design

LEADERSHIP

- Founder & President
DKU Cycling Club
- Team Member
DKU Ecology Lab
iGEM Biology team
- Research Group Leader
Yangcheng Lake Eco-Cycling

EDUCATION

DUKE KUNSHAN UNIVERSITY
BIOLOGY STUDENT, GENETICS
TRACK
UNDERGRADUATE CLASS OF
2029

EXPERIENCES

2025–Present

Biology Team Member, DKU iGEM

Participated in a synthetic biology project exploring AI-designed multifunctional skincare proteins. Contributed to science communication and project development on how AI protein design may support skin repair, antioxidant function, and experimental validation.

2025–Present

Founder & President, DKU Cycling Club

Founded and led the DKU Cycling Club to promote campus cycling culture, low-carbon mobility, and community engagement. Built external connections with Giant and Dutch cycling representatives to support cycling-related events and public activities. Represented the club at the 2026 Duke International Conference.

2025–Present

Research Group Leader, Yangcheng Lake Eco-Cycling Project

Led a student research group designing an ecological cycling and cultural tourism project around Yangcheng Lake. Proposed a digital map and QR-code check-in system to connect cycling routes with local ecology, history, village landscapes, and public education.

2025–Present

Research Assistant, Lianyungang Coastal Ecology Project

Participated in a coastal ecology research project on waterbird food resources and activity areas under Professor Choi's supervision. Assisted with benthic sample sorting and taxonomic identification to support long-term monitoring of intertidal wetland ecosystems.