# Fuzhi Tang

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#### Education

Shandong University, BS in Computer Science and Technology (Taishan College)

Sept 2022 – present

GPA: 3.40 / 5 TOEFL: 82

## Experience

Collaboration, National University of Singapore

Oct 2023 - Mar 2024

- Collaborated with Professor Jingfeng Zhang and Doctor Xilie Xu
- Focused on adversarial learning of diffusion model and vision-language models **Collaboration**, University of Auckland

Apr 2024 - Oct 2024

- Collaborated with Doctor Fengqin Yao and Professor Jingfeng Zhang
- One publication about leveraging CycleGAN to dewater coastal images
- Took part in research about models fine-tuning and semi-supervised training in semantic segmentation tasks

  Internship, University of California Riverside

  Feb 2025 Present
- Supervised by Professor Yinglun Zhu
- Focusing on fine-ture CLIP models on semi-supervised settings

### **Publications**

# DewaterGAN: A Physics-Guided Unsupervised Image Water Removal for UAV in Coastal Zone

Oct 2024

Fengqin Yao, *Fuzhi Tang*, Xiandong Wang et al 10.1109/TGRS.2024.3481491

#### **Awards**

- The 2023 ICPC Asia Macau Regional Contest, Bronze Medal
- The 2023 ICPC Asia Hefei Regional Contest, Silver Medal
- The 2024 CCPC Shandong Province Contest, Gold Medal

#### **Skills**

- Languages: Python, Cpp, C
- Pytorch