XU PAN M.Sc.

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<b>EDUCATION</b>	ı
EDUCATION	ı

**PUBLICATIONS** 

**PROJECTS** 

**AWARDS** 

Honors

AND

## The State Key Lab. LIESMARS, Wuhan University Wuhan, China M.Sc. in Cartography and Geographic Information Systems 2023 - 2026 (expected) • GPA: 3.55/4.00, Average Secore: 89.69. • Advisor: Prof. Xianwei Zheng • Research area: Computer Vision and Geographical 3D Reconstruction School of Remote Sensing and Information Engineering, WHU Wuhan, China B.Eng. in Remote Sensing Science and Technology 2019 - 2023 • GPA: 3.75/4.00, Average Secore: 88.90. 1. Xu Pan\*, Zimin Xia\*, Xianwei Zheng. Scale-aware Co-visible Region Detection for Hierarchical Correspondence Establishment. ISPRS Journal of Photogrammetry and Remote Sensing (Submitted), 2024. 2. Xu Pan, Jintao Zhang, Mingyue Dong, Zimin Xia, Xianwei Zheng. CoSAM: Segment Anything Co-Visible for Robust Feature Matching. The IEEE/CVF Conference on Computer Vision and Pattern Recognition (Submitted), 2025. Intelligent Interpretation Platform for Remote Sensing Images Based on Baidu PaddlePaddle Deep Learning Framework Gitub Repo: github.com/TwSphinx54/I2RSI 2022.03 - 2024.01 • Academic Scholarship, Wuhan University 2023.10 • Outstanding Student Club Leader, Wuhan University 2023.08 • Outstanding Student Leader, Wuhan University 2023.06 National Second Prize. China Software Cup College Student Software Design Competition 2022.08 • Honorable Mention, Mathematical Contest In Modeling 2022.03 • Third Prize, Asia and Pacific Mathematical Contest in Modeling 2021.12 • First Prize in Hubei Division, China Undergraduate Mathematical Contest in Modeling 2021.10 Languages: Chinese, English. **Programming:** Python, C++, MATLAB. Soft Skills: Leadership, Project Management, Event Management, Writing, Public Speaking. System Integration Project Management Engineer Qualification Certificate of Computer and Software Technology Proficiency

## **CERTIFICATES**

**SKILLS** 

Volunteer Experience

**Volunteer of:** 2023 International Graduate Workshop on Geo-Informatics,

the 22nd China Ocean Color Conference.

Chairman of: the 22nd LIESMARS Graduate Student Union