## XU PAN M.Sc.

(+86) 153-7704-6056 panxurs@whu.edu.cn Portfolio: xupan.top

## **EDUCATION**

**PUBLICATIONS** 

**PROJECTS** 

**AWARDS** AND Honors

	Tortiono: xapan.top
The State Key Lab. LIESMARS, Wuhan University	Wuhan, China
<ul> <li>M.Sc. in Cartography and Geographic Information Systems</li> <li>GPA: 3.55/4.00, Average Secore: 89.69.</li> </ul>	2023 - 2026 (expected)
Advisor: Prof. Xianwei Zheng	
Research area: Computer Vision and Geographical 3D Reconst	truction
School of Remote Sensing and Information Engineering, WH	U Wuhan, China
<ul> <li>B.Eng. in Remote Sensing Science and Technology</li> <li>GPA: 3.75/4.00, Average Secore: 88.90.</li> </ul>	2019 - 2023
1. Xu Pan, Zimin Xia, Xianwei Zheng. Scale-aware Co-visible Regiarchical Correspondence Establishment. <i>ISPRS Journal of Photog Sensing (Submitted)</i> , 2024.	
2. Xu Pan, Jintao Zhang, Mingyue Dong, Zimin Xia, Xianwei Zhe Anything Co-Visible for Robust Feature Matching. <i>The IEEE/CV puter Vision and Pattern Recognition (Submitted)</i> , 2025.	-
Intelligent Interpretation Platform for Remote Sensing Images Based Deep Learning Framework	on Baidu PaddlePaddle
Gitub Repo: github.com/TwSphinx54/I2RSI	2022.03 - 2024.01
Graduate Academic Excellence Scholarship,	
The State Key Lab. LIESMARS, Wuhan University, Wuhan Univer	sity 2024.10
• Outstanding Student Club Leader, Wuhan University	2024.08
• Outstanding Student Leader, Wuhan University	2024.06
Active Contributor to Social Activities,	
School of Remote Sensing and Information Engineering, Wuhan U	niversity 2022.10
• National Second Prize,	
China Software Cup College Student Software Design Competition	n 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
Outstanding Student, Wuhan University	2021.10
	2021.09
• Bronze Medal, China Collegiate Algorithm Design & Programming Challenge Co	ntest 2021.03
• Second Prize in Final, Translation & Interpreting Contest of Hubei Province	2020.05

Skills

Languages: Mandarin, English.

Programming: Python, C++, MATLAB, HTML, CSS, JavaScript, C#, SQL, R.

Soft Skills: Leadership, Project Management, Event Management, Writing, Public Speaking.

**CERTIFICATES** 

System Integration Project Management Engineer

Qualification Certificate of Computer and Software Technology Proficiency

Certificate of Level 3 in Database Technology

National Computer Rank Examination

Certificate of Level 3 in Network Technology

National Computer Rank Examination

Certificate of Level 4 in Network Engineer

National Computer Rank Examination

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

the 21st China Ocean Color Conference.

Chairman of: the 22nd LIESMARS Graduate Student Union.

Director of: GeoScience Café Operation Center.