JIAYE LENG PH.D. CANDIDATE

Education	City	University of Hong Kong	Hong Kong, China	
	Ph.D.	2023 - 2027 (expected)		
	Advisor: Prof. Hongbo Fu and Prof. Miu Ling Lam			
	• Research area: Human-AI Interaction, Creativity Support, VR/AR			
	Beihang University		Beijing, China	
	M.E. in Computer Technology • Advisor: Prof. Lili Wang		2020 - 2023	
	China University of Mining and Technology B.E. in Electronic Information Science and Technology		Xuzhou, China 2016 - 2020	
Publications	[C.4]	Jiaye Leng, Zijun Wang, Jian Wu [†] , and Lili Wang. LipText: L Entry in VR. International Conference on Extended Reality, 2	1 0	
	[C.3]	C.3] Hui Ye [*] , Jiaye Leng [*] , Pengfei Xu, Karan Singh, and Hongbo Fu [†] . ProInterAR: A Visual Programming Platform for Creating Immersive AR Interactions. ACM CHI conference on Human Factors in Computing Systems, 2024.		
	[J.2]	oxin Sun, Lili Wang [†] , Jiaye Leng , and Sio Kei Im. Light-Occlusion Text Entry in fixed Reality. <i>International Journal of Human-Computer Interaction</i> , 2023.		
	[C.2]	C.2] Hui Ye, Jiaye Leng, Chufeng Xiao, Lili Wang, and Hongbo Fu [†] . ProObjAR: Pro- totyping Spatially-aware Interactions of Smart Objects with AR-HMD. ACM CHI conference on Human Factors in Computing Systems, 2023.		
	[J.1]	[J.1] Jiaye Leng , Lili Wang [†] , Xiaolong Liu, Xuehuai Shi, and Miao Wang. Efficient Flower Text Entry in Virtual Reality. <i>IEEE Transactions on Visualization and Computer</i> <i>Graphics: Special issue for IEEE International Symposium on Mixed and Augmented</i> <i>Reality</i> , 2022.		
	[C.1]	[C.1] Lili Wang [†] , Hao Wang, Danqing Dai, Jiaye Leng, and Xiaoguang Han. Bidirectional Shadow Rendering for Interactive Mixed 360° Videos. <i>IEEE Virtual Reality and 3D</i> User Interfaces, 2021.		
Internships	Research Assistant, City University of Hong KongAdvisor: Prof. Hongbo Fu		2023.05 - 2023.08	
	• 7	opic: Spatial Interaction in Augmented Reality		
Selected	Daga	and Trition Scholarship City University of Hong Kong	2024 2025	
Awards	Research Tuition Scholarship, City University of Hong Kong2024 - 2025Postgraduate Studentship, City University of Hong Kong2023 - 2027			
AND	Outstanding Master Thesis Award, Beihang University,20232023			
Honors	Second Prize Scholarship, Beihang University2022			
	Bronze Medal, ACM-ICPC Asian-East Continent Final, Xi'an Site 2018			
	Gold Medal, ACM-ICPC Asian Regional Contest, Jiaozuo Site2018			
	First Prize Scholarship , China University of Mining and Technology 2017 - 2019			
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Academic	Reviewers for: IEEE VR '21, ISMAR '21 '22, CHI LBW '23 '24, CGI '25, DIS '25
Services	Computers & Graphics '25