

EDUCATION	<b>City University of Hong Kong</b> <i>Ph.D. in Creative Media</i> <ul style="list-style-type: none"> <li>• Advisor: Prof. Hongbo Fu and Prof. Miu Ling Lam</li> <li>• Research area: Human-AI Interaction, Creativity Support, VR/AR</li> </ul>	Hong Kong, China 2023 - 2027 ( <i>expected</i> )
	<b>Beihang University</b> <i>M.E. in Computer Technology</i> <ul style="list-style-type: none"> <li>• Advisor: Prof. Lili Wang</li> </ul>	Beijing, China 2020 - 2023
	<b>China University of Mining and Technology</b> <i>B.E. in Electronic Information Science and Technology</i>	Xuzhou, China 2016 - 2020
PUBLICATIONS	<ol style="list-style-type: none"> <li>1. <b>Jiaye Leng</b>, Zijun Wang, Jian Wu<sup>†</sup>, and Lili Wang. LipText: Lip Tracking Based Text Entry in VR. <i>International Conference on Extended Reality</i>, 2024.</li> <li>2. Hui Ye<sup>*</sup>, <b>Jiaye Leng<sup>*</sup></b>, Pengfei Xu, Karan Singh, and Hongbo Fu<sup>†</sup>. ProInterAR: A Visual Programming Platform for Creating Immersive AR Interactions. <i>The ACM CHI conference on Human Factors in Computing Systems</i>, 2024.</li> <li>3. Aoxin Sun, Lili Wang<sup>†</sup>, <b>Jiaye Leng</b>, and Sio Kei Im. Light-Occlusion Text Entry in Mixed Reality. <i>International Journal of Human-Computer Interaction</i>, 2023.</li> <li>4. Hui Ye, <b>Jiaye Leng</b>, Chufeng Xiao, Lili Wang, and Hongbo Fu<sup>†</sup>. ProObjAR: Prototyping Spatially-aware Interactions of Smart Objects with AR-HMD. <i>The ACM CHI conference on Human Factors in Computing Systems</i>, 2023.</li> <li>5. <b>Jiaye Leng</b>, Lili Wang<sup>†</sup>, Xiaolong Liu, Xuehuai Shi, and Miao Wang. Efficient Flower Text Entry in Virtual Reality. <i>IEEE Transactions on Visualization and Computer Graphics: Special issue for IEEE International Symposium on Mixed and Augmented Reality</i>, 2022.</li> <li>6. Lili Wang<sup>†</sup>, Hao Wang, Danqing Dai, <b>Jiaye Leng</b>, and Xiaoguang Han. Bidirectional Shadow Rendering for Interactive Mixed 360° Videos. <i>IEEE Virtual Reality and 3D User Interfaces</i>, 2021.</li> </ol>	
INTERNSHIPS	<b>City University of Hong Kong</b>   Research Assistant <ul style="list-style-type: none"> <li>• Advisor: Prof. Hongbo Fu</li> <li>• Topic: Spatial Interaction in Augmented Reality</li> </ul>	2023.05 - 2023.08
SELECTED AWARDS AND HONORS	<ul style="list-style-type: none"> <li>• <b>Research Tuition Scholarship</b>, City University of Hong Kong</li> <li>• <b>Postgraduate Studentship</b>, City University of Hong Kong</li> <li>• <b>Outstanding Master Thesis Award</b>, Beihang University,</li> <li>• <b>Second Prize Scholarship</b>, Beihang University</li> <li>• <b>Bronze Medal</b>, The ACM-ICPC Asian-East Continent Final, Xi'an Site</li> <li>• <b>Gold Medal</b>, The ACM-ICPC Asian Regional Contest, Jiaozuo Site</li> <li>• <b>First Prize Scholarship</b>, China University of Mining and Technology</li> </ul>	2024-2025 2023-2027 2023 2022 2018 2018 2017-2019
ACADEMIC SERVICES	<b>Reviewers for:</b> <i>IEEE VR '21, ISMAR '21 '22, CHI LBW '23 '24, CGI '25, DIS '25            Computers &amp; Graphics '25</i>	