

ZIQUI PAN

The Hong Kong University of Science and Technology, Hong Kong SAR
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Education

The Hong Kong University of Science and Technology

PhD in Computer Science&Engineering. Supervised by Prof.Xiaojuan Ma @ HKUST-HCI Initiative, GPA3.93/4.3

Aug. 2023 – Now

Hong Kong SAR

Tsinghua University

B.S. in Computer Science&Technology

Jul. 2019 – Jul. 2023

Beijing, P.R.China

University of Oxford

Fully-funded visit in Computer Science and Philosophy

Oct. 2021 – Jun. 2022

Oxford, United Kingdom

Publications

Moving Phones, Active Peers: Exploring the Effect of Animated Phones as Facilitators in In-Person Group Discussion

Ziqi Pan, Ziqi Liu, Jinhan Zhang, Zeyu Huang, Xiaojuan Ma

In Submission

Friend, Foe, or Bot? Exploring Intergroup Dynamics in Hybrid Human-Bot Teams

Assem Zhunis, Ziqi Pan, Yuanhao Zhang, Xiaojuan Ma

CHI26 (just accepted)

Unpacking the Use of AI-Generated Content in Chinese Online Discourse About Women's Growth: Tensions and Opportunities

Runhua Zhang, Ziqi Pan, Kangyu Yuan, Qiaoyi Chen, Yulin Tian, Huamin Qu, Xiaojuan Ma

CHI26 (just accepted)

"Without AI, I Would Never Share This Online": Unpacking How LLMs Catalyze Women's Sharing of Gendered Experiences on Social Media

Runhua Zhang, Ziqi Pan, Huiran Yi, Xiaojuan Ma

CHI26 (just accepted)

AI Clone Companions and "Dream Girl" Fans: How Idol-Based Agents Reshape Parasocial Relationships Across Real and Virtual Domains

Kangyu Yuan, Tak Kwan Wang, Jiachen Du, Yuanhao Zhang, Ziqi Pan, Xiaojuan Ma

CHI26 (just accepted)

From Platform Migration to Cultural Integration: the Ingress and Diffusion of #wlw from TikTok to RedNote in Queer Women Communities

Ziqi Pan, Runhua Zhang, Jiehui Luo, Yuanhao Zhang, Yue Deng, Xiaojuan Ma

CSCW25 (Oct 2025)

ACKnowledge: a computational framework for human compatible affordance-based interaction planning in real-world contexts

Ziqi Pan, Xiucheng Zhang, Zisu Li, Zhenhui Peng, Mingming Fan, Xiaojuan Ma

CHI25 (Apr 2025)

"I Love the Internet Again": Exploring the Interaction Inception of" TikTok Refugees" Flocking into RedNote

Kangyu Yuan, Li Zhang, Hanfang Lyu, Ziqi Pan, Yue Zhang, Junze Li, Bingcan Guo, Jiaxiong Hu, Qingyu Guo, Xiaojuan Ma

CHI25 (Apr 2025)

Squeeze'In:Private Authentication on Smartphones based on Squeezing Gestures

Xin Yi, Shuning Zhang, Ziqi Pan, Louisa Shi, Fengyan Han, Yan Kong, Hewu Li, Shi Yuanchun

CHI23 (Apr 2023)

Leadership and Service

Feminist HCI Meetup Organizer

Jan. 2026 - Now

Co-organizer of the Feminist HCI Meetup at CHI2026

HCI Study Participants' Pool Establisher and Organizer

Aug. 2025 - Now

Established and organized the HKUST HCI Study Participants' Pool to help researchers conduct studies with interested users.

Reviewer

Jan. 2024 - Now

CHI25, CHI26

Awards and Honors

HKPFS Recipient

Aug. 2023 - Now

The highest scholarship award for postgraduates in Hong Kong SAR

National Scholarship

Nov. 2021

The highest national award for undergraduates in the Mainland China (2/215)

Yinghua Scholar

Apr. 2021

Only 8 were selected among all sophomores and fully-funded a one-year visit to University of Oxford

Extracurricular Involvements

Tunatics Acappella

2023 - Now

Music Director, Singer

HKUST

Arrange and sing Acapella music with Tunatics. Won the International Champion of the 2024 Hong Kong International Acapella Contest. Representative of Hong Kong in the 2025 Hong Kong International Acapella Festival.

Other Research Experience

CMU CHIMPS Lab & Stanford HCI Group

Oct. 2022 – Jan. 2023

Research Student, Co-Advisor: Dr.Tianshi Li & Dr.Jackie Yang

Remote

- Researching in the project *SaberIdentity*. Aiming at identifying users and further providing personalized services with privacy protection based on large-scale VR game BeatSaber tracking data. Responsible for building the database with data from over 150,000 players, reproducing several Machine Learning baselines, and constructing a proposed new Machine Learning identification method.

Pervasive Human Computer Interaction Laboratory, Tsinghua University

Oct. 2020 – Dec. 2022

Research Student, Advisor: Prof. Xin Yi

Beijing, P.R.China

- Co-authored in the project *Squeeze'In: Private Authentication on Capacitive Sensing Smartphone Based on Squeezing Gestures*. Responsible for interaction design, experiment conducting, demo and algorithm developing, and paper writing. Researched in the project *REMOCASE: a phone case that serves as the control stick in VR/AR*. Provided interaction design ideas and helped with technique implementation
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Institute for Network Science and Cyberspace, Tsinghua University

Dec. 2021 – Sep. 2022

Research Student, Advisor: Prof. Xin Yi

Beijing, P.R.China

- Researched in the project *Naturalness evaluation of AI-generated picture distortion based on eye-tracking*. Responsible for investigating SOTA Image Quality Assessment models and implementing the eye-tracking prediction model.

Professional Experience

Beijing Uxsino Software Co.,ltd.

Jun. 2022 – Aug. 2022

Application and Algorithm Developer Intern, Advisor: Mr.Yang Yang

Beijing, P.R.China

- Interned in the project *Efficient Sensitive Private Information Recognition System* as designer and developer under supervision. Developed an integrated user-definable NER(named entity recognition) system with BERT-BiLSTM-attention-CRF model and Machine Learning that achieves 94% accuracy in complex tasks.