

SONG Qi

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EDUCATION

- **Hong Kong Baptist University** Hong Kong
PhD Student *Sept 2023 - Present*
- **Beijing Normal University** Beijing
Bachelor of Computer Science, GPA 3.6/4.0 *Sept 2019 - Jul 2023*
Courses: Calculus 94, Linear Algebra 94, C++ 94, Computer Vision 95.
Rewards: First Prize of Scholarship of BNU(10%), 2021

EXPERIENCE

- **NVAITC, Nvidia** Remote
Student Intern - Dr. Ka Chun Charles *Oct. 2023 - Present*
- **SIAT, CAS** Shenzhen
Research Assistant - Dr. Shi Wu *Jul. 2022 - Jan. 2023*
- **NLPR, CASIA** Beijing
Research Assistant - Prof. Zhu Guibo and Wang Jinqiao *Sept. 2021 - Oct. 2022*

PUBLICATIONS

- **Geometry Cloak: Preventing TGS-based 3D Reconstruction from Copyrighted Images**
Qi Song, Ziyuan Luo, Ka Chun Cheung, Simon See and Renjie Wan
NeurIPS 2024
- **Protecting NeRFs' Copyright via Plug-and-Play Watermarking Base Model**
Qi Song, Ziyuan Luo, Ka Chun Cheung, Simon See and Renjie Wan
ECCV 2024
- **Benchmarking Wild Bird Detection in Complex Forest Scenes**
Qi Song, Yu Guan, Xi Guo, Xinhui Guo, Yufeng Chen, Hongfang Wang, Jianping Ge, Tianming Wang and Lei Bao
CVPRW 2024 CV4Animal / Eco. Info. (JCR Q1 IF=5.8)
- **BFRFormer: Transformer-based Generator for Real-world Blind Face Restoration**
Guojing Ge#, Qi Song#, Guibo Zhu, Yuting Zhang, Jinglu Chen, Miao Xin, Ming Tang and Jinqiao Wang
ICASSP 2024 [paper]
- **Degradation Conditioned GAN for Degradation Generalization of Face Restoration Models**
Qi Song, Wu Shi, Guojing Ge and Liang Chang
ICIP 2023 Oral [paper]
- **Taisu: A 166M Large-scale High-Quality Dataset for Chinese Vision-Language Pre-training**
Yulong Liu, Guibo Zhu[†], Bin Zhu, Qi Song, Guojing Ge, Haoran Chen, GuanHui Qiao, Ru Peng, Lingxiang Wu and Jinqiao Wang
NeurIPS 2022 Spotlight [paper] [project page] [print]