



**Zhendong Wang** **Homepage**  
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## EDUCATION

- **University of Science and Technology of China** **2021–present**  
Master of Electronic Engineering and Information Science
- **Harbin Institute of Technology, Shenzhen** **2017–2021**  
Bachelor of Automation

## RESEARCH INTERESTS

Computer vision and deep learning, especially on low-level vision, fake image detection, generative models, and text2image generation.

## EXPERIENCES

- **Computer Vision Lab, Huawei Noak'Ark Lab** **2020.08–2021.07**  
Research Intern (Supervised by Prof. Jianzhuang Liu)  
\* Focusing on low-level vision, especially image restoration. **Shenzhen**

## PUBLICATIONS

- DIRE for Diffusion-Generated Image Detection** **ICCV 2023**  
**Zhendong Wang\***, Jianmin Bao\*, Wengang Zhou, Weilun Wang, Hezhen Hu, Hong Chen, Houqiang Li  
[\[paper\]](#) [\[code\]](#)
- AltFreezing for More General Video Face Forgery Detection** **CVPR 2023**  
**Zhendong Wang\***, Jianmin Bao\*, Wengang Zhou, Weilun Wang, Houqiang Li  
[\[Highlight paper \(~2.5%\)\]](#)[\[code\]](#)
- Uformer: A General U-Shaped Transformer for Image Restoration** **CVPR 2022**  
**Zhendong Wang**, Xiaodong Cun, Jianmin Bao, Wengang Zhou, Jianzhuang Liu, Houqiang Li  
[\[paper\]](#)[\[code\]](#) **PaperDigest Most Influential Papers**

## SKILLS

- **Languages:** Python, Matlab, C, Latex.
- **Tools:** Pytorch, Docker.

## ACADEMIC SERVICES

- **Conference Reviewer:** CVPR, ICCV, NeurIPS, IJCAI.
- **Journal Reviewer:** TMM, TCSVT.

## AWARDS AND HONORS

- **Outstanding graduates of HIT.** **2021**
- **National Scholarship.** **2019**
- **Provincial first-prize in The Chinese Mathematics Competitions.** **2019**
- **National second-prize in ABU Robocon Robot Competitions.** **2019**