Xin Zheng（郑欣）

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RESEARCH INTERESTS & SKILLS

- **Interests:** Computer Vision and Deep Learning
- **Language:** IELTS: 7
- **Programming:** Python

EDUCATION

- **2017.09－2020.06** **Master of Science, Dalian University of Technology (DUT)**
  Majored in Information and Communication Engineering.
  GPA: 3.14/4 (80.98/100)

- **2013.09－2017.07** **Bachelor of Science, Dalian University of Technology (DUT)**
  Majored in Integrated Circuit and System.
  GPA: 3.84/4 (90.32/100)

PUBLICATIONS

[1] Guo Y, Ji C, **Zheng X,** Wang Q, Luo X. Multi-scale Multi-attention Network for Moiré Document Image Binarization. *Signal Processing: Image Communication.* 2021 Jan.

[2] **Zheng X**, Guo Y, Huang H, Li Y, He R. A Survey of Deep Facial Attribute Analysis. *International Journal of Computer Vision (IJCV).* 2020 Mar.

[3] **Zheng X,** Huang H, Guo Y, Wang B, He R. BLAN: Bi-directional ladder attentive network for facial attribute prediction. *Pattern Recognition (PR).* 2020 Apr.

[4] Gao T, Guo Y, **Zheng X**, Wang Q, Luo X. Moiré pattern removal with multi-scale feature enhancing network. *In IEEE International Conference on Multimedia & Expo Workshops (ICMEW).* 2019 Jul.

[5] **Zheng X**, Guo Y, Guo J, Kong X. $U^2F^2S^2$: Uncovering Feature-level Similarities for Unsupervised Feature Selection. *Neural Processing Letters (NPL).* 2019 Jun.

[6] Xu N, Guo Y, **Zheng X**, Wang Q, Luo X. Partial multi-view subspace clustering. *In Proceedings of the 26th ACM international conference on Multimedia (ACMMM).* 2018 Oct.

INTERN EXPERIENCE

- **2020.05－Present** **AI Lab, Tencent** **Shenzhen**
  Center of Computer Vision
  Mentor: Dr Yanbo Fan and Professor Baoyuan Wu

- **2018.01－2018.12** **Institute of Automation, Chinese Academy of Sciences** **Beijing**
  National Laboratory of Pattern Recognition (TNT Group)
  Research Assistant Advisor: Professor Ran He, a member of the team led by Professor Tieniu Tan.

SCHOLARSHIP & HONOR

- **Scholarship:** National Scholarship (Awarded to Top 10% students)
  Special Scholarship of DUT (Ranked Top 3)

- **Title of honor:** Excellent Graduate Student of DUT
  Outstanding Merit Student of DUT
  Excellent Postgraduate Student of DUT