Congcong Li

Email: luffy.lcc@gmail.com
Portfolio: lufficc.com
GitHub: github.com/lufficc

EDUCATION

University of Electronic Science and Technology of China — Chengdu
Master of Science in Computer Science — *Aug. 2014 – Dec. 2018*

University of Chinese Academy of Sciences — Beijing
Ph.D Candidate of of Computer Science and Engineering — *Aug. 2018 – Now*

SKILLS SUMMARY

- **Languages**   Python, C, C++, Java
- **Frameworks**   PyTorch, TensorFlow, Flask, Spring Boot, FFmpeg
- **Productivity Tools**   Git, PyCharm, CLion, Latex, Notion

EXPERIENCE

SAP — Chengdu, China
DevOps Research Intern — *Oct 2017 - Oct 2018*

ByteDance — Beijing
Intelligent Creation Computer Vision (ICCV) Intern — *Apri 2021 - Now*

PUBLICATIONS

- **Data Priming Network for Automatic Check-Out** ACM MM, 2019
  Congcong Li, Dawei Du, Libo Zhang, Tiejian Luo, Yanjun Wu, Qi Tian, Longyin Wen, Siwei Lyu

- **Iterative Knowledge Distillation for Automatic Check-Out** TMM, 2020
  Libo Zhang, Dawei Du, **Congcong Li**, Yanjun Wu, Tiejian Luo

- **Spatial Attention Pyramid Network for Unsupervised Domain Adaptation** ECCV, 2020
  Congcong Li, Dawei Du, Libo Zhang, Longyin Wen, Tiejian Luo, Yanjun Wu, Pengfei Zhu

- **Generic Event Boundary Detection Challenge at CVPR 2021 Technical Report: Cascaded Temporal Attention Network (CASTANET)**
  Dexiang Hong, **Congcong Li**, Longyin Wen, Xinyao Wang, Libo Zhang

- **End-to-End Compressed Video Representation Learning for Generic Event Boundary Detection** CVPR, 2022
  Congcong Li, Xinyao Wang, Longyin Wen, Dexiang Hong, Tiejian Luo, Libo Zhang

- **Structured Context Transformer for Generic Event Boundary Detection**
  Congcong Li, Xinyao Wang, Dexiang Hong, Yufei Wang, Libo Zhang, Tiejian Luo, Longyin Wen

PROJECTS

- **SSD** github.com/lufficc/SSD

  High quality, fast, modular reference implementation of SSD. It is powered by the PyTorch deep learning framework.
  1.3k stars

- **Xblog** github.com/lufficc/Xblog

  A powerful and responsive blog system powered by laravel 5.5.
  937 stars

- **flask_ishuhui** github.com/lufficc/flask_ishuhui
  Comic reading website built by flask. Clear project structure.
  173 stars

- **StateLayout** github.com/lufficc/StateLayout

  A custom Android layout that can easily switch different states(like empty, error, progress and content) with animations.
  425 stars

AWARDS

- Second Place Award of (LOng-form VidEo Understanding) Workshop & International Challenge @ CVPR'21
- First Place Award of (LOng-form VidEo Understanding) Workshop & International Challenge @ CVPR'22