

Yanzeng Li

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RESEARCH INTERESTS

Natural Language Processing (NLP), Applications of NLP and Information Extraction (IE)

EDUCATION

Chinese Academy of Sciences

Beijing, China

- Institute of Information Engineering

September 2018 - June 2021

M.Sc., in Computer science and technology, GPA 3.72/4.00

Central South University

Hunan, China

- Powder Metallurgy Institute

September 2012 - June 2016

B.Sc., in Powder Materials Science and Engineering

RESEARCH EXPERIENCE

Knowledge Discovery for Security Group

- Research Intern & Student, advised by Tingwen Liu

May 2017 - Present

State Key Laboratory for Powder Metallurgy

- Research Intern, advised by Huachan Fang

2015 - April 2016

PUBLICATIONS

- Enhancing Pre-trained Chinese Character Representation with Word-aligned Attention
Yanzeng Li, Bowen Yu, Mengge Xue, Tingwen Liu.
In Proceedings of *the 58th Annual Meeting of the Association for Computational Linguistics (ACL)*, 2020
- BiG-Transformer: Integrating Hierarchical Features for Transformer via Bipartite Graph
Xiaobo Shu, Mengge Xue, **Yanzeng Li**, Zhenyu Zhang, Tingwen Liu.
In Proceedings of *the IEEE World Congress on Computational Intelligence, International Joint Conference on Neural Networks (WCCI-IJCNN)*, 2020.
- 2ch-TCN: A Website Fingerprinting Attack over Tor Using 2-channel Temporal Convolutional Networks
Meiqi Wang, **Yanzeng Li**, Xuebin Wang, Tingwen Liu, Jinqiao Shi, Muqian Chen.
In Proceedings of *the 25th IEEE International Symposium on Computers and Communications (ISCC)*, 2020.
- ICNet: Incorporating Indicator Words and Contexts to Identify Functional Description Information
Qu Liu, Zhenyu Zhang, **Yanzeng Li**, Tingwen Liu, Diying Li, Jinqiao Shi.
In Proceedings of *International Joint Conference on Neural Networks (IJCNN)*, 2019.
- Character-based BiLSTM-CRF Incorporating POS and Dictionaries for Chinese Opinion Target Extraction
Yanzeng Li, Tingwen Liu, Diying Li, Quangang Li, Jinqiao Shi, Yanqiu Wang.
PMLR 95:518-533, In Proceedings of *the 10th Asian Conference on Machine Learning (ACML)*, 2018.

PROFESSIONAL SERVICE

- The 2021 Conference of the North American Chapter of the Association for Computational Linguistics - Human Language Technologies (NAACL-HLT), 2021
- Program Committee member, The 35th AAAI Conference on Artificial Intelligence (AAAI), 2021
- Volunteer, the 58th Annual Meeting of the Association for Computational Linguistics (ACL), 2020
- Program Committee member, the 58th Annual Meeting of the Association for Computational Linguistics (ACL), 2020
- Review assistant for IJCAI 2018, TDKE, etc.

AWARDS

- Merit Student, University of Chinese Academy of Sciences 2020
- Merit Student, University of Chinese Academy of Sciences 2019
- Outstanding Student League Cadres, Central South University 2015

INDUSTRY EXPERIENCE

- **(Boloni Corp) Jufenqi E-Business Co.,Ltd** Beijing
Web Developer, mostly develop front-end August 2016 - May 2017
 - Developed B2B&B2C products, ARP&CRM and FMIS.
- **(Boloni Corp) KuaiKuaiZhuang Technology Co., Ltd** Beijing
Web Developer & App Developer June 2016 - September 2016
 - Technology architecture design. Developed official website, iOS app, etc.
- **ShanHe Design Inc. [SHD 834776]** Beijing
Full Stack Developer March 2016 - June 2016
 - Developed official website, online store, recommended system, etc.