Yanzeng Li

Mobile: +86-186-**** Email: livanzeng@iie.ac.cn Address: Minzhuang Rd 91[#], Haidian, Beijing Github: github.com/lsvih

Website: https://cv.lsvih.com

September 2018 - June 2021

September 2012 - June 2016

PMRI, CSU

Research Intersts

Natural Language Processing (NLP), Applications of NLP and Information Extraction (IE) for Knowledge Graph (KG)

EDUCATION

Peking University Beijing, China September 2021 - Present

• Wangxuan Institute of Computer Technology PhD student, in Computer Application Technology

Chinese Academy of Sciences Beijing, China

• Institute of Information Engineering M.Eng., in Computer Science and Technology

Central South University Hunan, China

• Powder Metallurgy Research Institute B.Eng., in Powder Materials Science and Engineering

Research Experience

Data Management Lab WICT, PKU

Research Intern & Student, advised by Lei Zou June 2021 - Present

Knowledge Discovery for Security Group

IIE, CAS Research Intern & Student, advised by Tingwen Liu May 2017 - June 2021

State Key Laboratory for Powder Metallurgy

Research Intern, advised by Huachan Fang 2015 - April 2016

Publications

• FITAnnotator: A Flexible and Intelligent Text Annotation System

Yanzeng Li, Bowen Yu, Li Quangang, Tingwen Liu.

In Proceedings of the 2021 Conference of the North American Chapter of the Association for Computational Linguistics - Human Language Technologies (NAACL-HLT) (Demonstrations), 2021

• 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

- Journal Reviewer, IEEE Transactions on Knowledge and Data Engineering (TKDE)
- Program Committee Member, the 2021 Conference on Empirical Methods in Natural Language Processing (EMNLP), 2021
- Program Committee Member, the 58th Annual Meeting of the Association for Computational Linguistics (ACL), 2021
- Program Committee Member, 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/Sub Reviewer for IJCAI 2018/2021, TDKE, etc.

AWARDS

• IIE Presidential Special Scholarship (Top 1%) Institute of Information Engineering, Chinese Academy of Sciences	2020
• Laboratory Excellent Student Scholarship. Institute of Information Engineering, Chinese Academy of Sciences	2020
• 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

-	Roloni	Corn	Infendi	E-Business	Co L	td.
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Beijing

Web Developer, mostly developed the front-end

August 2016 - May 2017

• Developed B2B&B2C products, ARP&CRM and FMIS, etc.

(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

o Developed official website, online store, recommended system, etc.