

## Wasi Uddin Ahmad

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<b>Contact Information</b>	11811 Venice Blvd, Apt 228 Los Angeles, California 90066 Cell: (+1) 434-202-9102 E-mail: wasiahmad@ucla.edu	Web: <a href="https://sites.google.com/site/wasi0705010">sites.google.com/site/wasi0705010</a> LinkedIn: <a href="https://linkedin.com/in/ahmadwasi">linkedin.com/in/ahmadwasi</a> GitHub: <a href="https://github.com/wasiahmad">github.com/wasiahmad</a> Others: <a href="https://stackoverflow.com/users/5352399">stackoverflow.com/users/5352399</a>
<b>Research Interests</b>	Developing computational algorithms that (1) reduce the amount of labeled data required to train NLP models from scratch; and (2) adapt to new domains and languages with fewer labeled examples. <b>Topics:</b> Representation Learning for NLP, Transfer Learning, Multi-task Learning.	
<b>Education</b>	<b>Ph.D. in Computer Science</b> University of California, Los Angeles CGPA: 3.78 on a scale of 4.00 <i>Advisor:</i> Dr. Kai-Wei Chang <b>Master of Computer Science</b> University of Virginia CGPA: 4.00 on a scale of 4.00 <b>B.Sc. in Computer Science and Engineering</b> Bangladesh University of Engineering and Technology CGPA: 3.81 on a scale of 4.00	[2017 – present]       [2015 – 17]    [2008 – 13]
<b>Selected Publications</b>	<b>Ahmad, W. U.</b> , Zhang, Z., Ma, X., Chang, K. W., & Peng, N. (2019). Cross-lingual Dependency Parsing with Unlabeled Auxiliary Languages. In Proceedings of the 23rd Conference on Computational Natural Language Learning (CoNLL). <b>Ahmad, W. U.</b> , Zhang, Z., Ma, X., Hovy, E., Chang, K. W., & Peng, N. (2019). On Difficulties of Cross-Lingual Transfer with Order Differences: A Case Study on Dependency Parsing. In Proceedings of the 2019 Conference of the North American Chapter of the Association for Computational Linguistics: Human Language Technologies, Volume 1 (Long and Short Papers) (pp. 2440-2452). <b>Ahmad, W. U.</b> , Chang, K. W., & Wang, H. (2019). Context Attentive Document Ranking and Query Suggestion. In Proceedings of the 42nd International ACM SIGIR Conference on Research and Development in Information Retrieval (pp. 385-394). ACM. <b>Ahmad, W. U.</b> , Chang, K. W., & Wang, H. (2018). Intent-aware query obfuscation for privacy protection in personalized web search. In Proceedings of the 41st International ACM SIGIR Conference on Research and Development in Information Retrieval (pp. 285-294). ACM. <b>Ahmad, W. U.</b> , Chang, K. W., & Wang, H. (2018). Multi-task learning for document ranking and query suggestion. In Proceedings of the 6th International Conference on Learning Representations (ICLR).	
<b>Ongoing Research Projects</b>	<b>Cross-lingual Representation Learning</b> Our objective is to learn contextualized representations of sentences from resource-rich languages and transfer to low-resource languages. In this project, the research questions we address: what and how information can be transferred across languages and can be refined for a new language given a few labeled examples. <b>Information Extraction from Privacy Policies</b> We aim to develop techniques to accurately extract information and precisely present them by translating narrative policy descriptions in security and privacy policy documents to the users. <b>Open Keyphrase Generation for Contextual Targeting</b> Developing and experimenting with novel keyphrase generation techniques from web documents to improve page-to-segment relevance models to facilitate contextual targeting. <b>Multilingual Source Code Summarization</b> In this project, we investigate how language-specific and common source code properties can be modeled and incorporated into a sequence-to-sequence model to facilitate natural language generation.	[2018 – Present]    [2019 – Present]   [2019 – Present]   [2019 – Present]
<b>Intern Experience</b>	<b>Research Intern</b> , Yahoo Research, Sunnyvale, California <b>Research Intern</b> , Microsoft AI and Research, Redmond, Washington <b>Research Intern</b> , Walmart Labs, Reston, Virginia	[06/2019 – 09/2019] [06/2018 – 09/2018] [06/2016 – 08/2016]
<b>Awards &amp; Scholarships</b>	<b>Graduate Fellowship</b> , University of California, Los Angeles <b>William L Ballard Jr Endowed Graduate Fellowship</b> , University of Virginia <b>Graduate Fellowship</b> , University of Virginia	[2017 – 18] [Spring, 2017] [2015 – 16]
<b>Professional Services</b>	<b>Program Committee/Reviewer:</b> AAAI 2020, NAACL 2019, NLPCC-English 2018, MASC-SLL 2017 <b>Secondary Reviewer:</b> EMNLP 2018	