
Quanze (Jim) Chen

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Education

- 2016 – Present** – Ph.D. Student, University of Washington
Computer Science & Engineering
- 2012 – 2016** – B.S.E, University of Pennsylvania
Networked & Social Systems, Computer Science Major, GPA 3.97/4.00
Fine Arts Minor

Publications

- HINT: Integration Testing for AI-based features with Humans in the Loop**
Quanze Chen, Tobias Schnabel, Besmira Nushi, Saleema Amershi *Under submission*
- Cicero: Multi-Turn, Contextual Argumentation for Accurate Crowdsourcing**
Quanze Chen, Jonathan Bragg, Lydia B. Chilton, Daniel S. Weld. *CHI 2019*
- Technology-enabled disinformation: Summary, lessons, and recommendations**
John Akers, Gagan Bansal, Gabriel Cadamuro, Christine Chen, Quanze Chen, Lucy Lin, Phoebe Mulcaire, Rajalakshmi Nandakumar, Matthew Rockett, Lucy Simko, John Toman, Tongshuang Wu, Eric Zeng, Bill Zorn, Franziska Roesner *arXiv 2018*
- Optimizing Statistical Machine Translation for Simplification**
Wei Xu, Courtney Napoles, Ellie Pavlick, Quanze Chen, Chris Callison-Burch. *TACL 2016*
- Poetry of the Crowd: A Human Computation Algorithm to Convert Prose into Rhyming Verse**
Quanze Chen, Chenyang Lei, Wei Xu, Ellie Pavlick and Chris Callison-Burch. *HCOMP 2014*

Internships

- Apr 2020 – Jun 2020 – Research Intern
HAI Testing Project, AI+R, Microsoft Research
- Apr 2019 – Jun 2019 – Research Intern
Semantic Scholar Research Team, Allen Institute for Artificial Intelligence (AI2)
- May 2015 – Aug 2015 – Software Engineer Intern
Advertiser Platform (Adwords), Google Inc.
- Jan 2010 – Jan 2012 – Research Student Intern
Institute of Microbiology, Chinese Academy of Sciences

Teaching

- 2020 – 2020 – Teaching Assistant, University of Washington
Introduction to Artificial Intelligence (CSE 473)
- 2019 – 2019 – Teaching Assistant, University of Washington
Introduction to Artificial Intelligence (CSEP 573)

2013 – 2016 – Teaching Assistant, University of Pennsylvania
Crowdsourcing and Human Computation (NETS 213)
Data Structures and Algorithms (CIS 121)

Awards

2016 – John Grist Brainerd Award (University of Pennsylvania)