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Department of Information Science
University of Colorado Boulder
ENVD 201, 1060 18th St
Boulder, CO 80309

Research Interests

Online communities, social media, social computing, human computer interaction (HCI), computer supported cooperative work (CSCW)

Education

- 2016 - Current Ph.D., Information Science**
University of Colorado Boulder, Boulder, CO
Department of Information Science
Advisors: Dr. Jed Brubaker & Dr. Casey Fiesler
- 2012 - 2016 B.S., Computer Science with Distinction, Summa Cum Laude**
University of Minnesota Twin Cities, Minneapolis, MN
Department of Computer Science and Engineering
Advisor: Dr. Lana Yarosh

Publications

- [P2] **Jiang, J. A.**, Brubaker, J. R., & Fiesler, C. Understanding Diverse Interpretations of Animated GIFs. Proc. CHI 2017 Extended Abstracts. Denver, CO. May 6 - 11, 2017. [38% acceptance rate]
- [P1] **Jiang, J. A.**, Yarosh, S. Why Do Teammates Hate Me? Cross-Cultural Tensions and Social Dynamics in Online Games. Proc. CSCW 2016 Companion. San Francisco, CA. February 27 - March 2, 2016.

Research Experience

- 2016 - Current Graduate Research Assistant**
Department of Information Science, University of Colorado Boulder
Current Projects
- Communication with animated GIFs
 - Ecosystem of governance in online communities
 - Perception of rights and ownership of online data
- 2015 - 2016 Undergraduate Researcher**
GroupLens Research, University of Minnesota
- Proposed and led a research to study cross-cultural tension and social dynamics in online multiplayer games

Teaching

TEACHING ASSISTANT

- Fall 2016 INFO 1101: **Computation in Society**, CU Boulder
- Fall 2014,
Spring 2015, Fall 2015 CSCI 2011: **Discrete Mathematics**, University of Minnesota

Fall 2013,
Spring 2014, CSCI 1133: Intro to Computing and Programming Concepts, University of Minnesota
Spring 2016

Services

Reviewer, CHI 2017
Student Volunteer, CHI 2017

Honors & Awards

- 2016 Summa Cum Laude, University of Minnesota
- 2016 Undergraduate Research Opportunities Program Scholarship, University of Minnesota (\$1400)
- 2012 - 2016 Gold Global Excellence Scholarship, University of Minnesota (\$33,680 over 4 years)
- 2012 - 2016 College of Science and Engineering: Dean's List, University of Minnesota

Technical Skills

Programming Languages: Python, Java, C, C++, SQL, JavaScript, HTML

Data Analysis: scikit-learn, pandas, SciPy, NumPy, StatsModels

Languages

English (fluent), Mandarin Chinese (fluent), and Japanese (elementary proficiency)