

Curriculum Vitae: Jacob Thebault-Spieker

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Research Interests

bias, social computing, crowd work, spatial computing, sharing economy, peer production

Education

2017

PhD in Computer Science – University of Minnesota
Dissertation: *Understanding Geographic Bias in Crowd Systems*
Co-Advisors: Loren Terveen, Brent Hecht (Northwestern University)
Committee: Dan Keefe, Kate Starbird (University of Washington)

2011

Bachelor of Arts, Computer Science – University of Minnesota – Morris
Bachelor of Arts, Spanish – University of Minnesota – Morris

Experience

Curr.

University of Wisconsin – Madison
Assistant Professor, Information School, 2020 - Present
Faculty Affiliate, Department of Computer Science, 2022 - Present
Co-Director, University of Wisconsin – Madison Collaborative Computing Group, 2021 - Present

2020

Virginia Tech
Postdoctoral Associate, Department of Computer Science (began Jan. 2018)

2014

IBM Research – Almaden
Research Intern (Mentors: Jeff Nichols, Jalal Mahmud)

2010

Carnegie Mellon
Summer REU Intern (Mentor: Mahadev Satyanarayanan)

Honors and Awards

2021

Madison Teaching and Learning Excellence program Fellow

2020

Special Recognition for Outstanding Reviews, CHI Papers

2019

Best Demo/Poster, HCOMP 2019
 2018 Special Recognition for Outstanding Reviews, CHI Papers
 2017 Special Recognition for Outstanding Reviews, CHI Papers and Notes
 2016 Special Recognition for Outstanding Reviews, Ubicomp Papers and Notes
 2015 Social Media and Business Analytics Collaborative (SOBACO) Travel Grant. Total: \$1500
 2014 Social Media and Business Analytics Collaborative (SOBACO) Travel Grant. Total: \$1000
 2009 Undergraduate Research Opportunity Program Grant. Total: \$1400

Publications

(Google Scholar Citations: 1096, h-index: 10)

Refereed Papers in Journals

[J5] @CSCW21_wikihue
 [J4] @CSCW19_groundtruth
 [J3] @CSCW18_RepBias
 [J2] @CSCW18_cocorahs
 [J1] @TOCHI_SharingEconomy

Refereed Papers in Conferences

[C8] @CHI18_distance_attraction
 [C7] @GROUP18_bias_born_not_made
 [C6] @ICWSM17_emoji
 [C5] @CHI17_PokemonGo (** indicates co-first-author, ** - indicates co-Principal Investigators*)
 [C4] @CHI17_OSMQual
 [C3] @ICWSM16_emoji
 [C2] @CSCW15_TaskRabbit
 [C1]

@WWW15_SessionID

Refereed Nonarchival Workshop Papers

[w4] @CSCW18_EA_localurb

[w3] @CSCW15_ITCL_workshop

[w2] @UI13_symposium

[w1] @MICS10_server

Refereed Nonarchival Conference Papers (demos, posters, extended abstracts)

[p5] @ICTD20_wikihue

[p4] @HCOMP19_WIP_pairwise (**Best Demo/Poster Award**, *out of 25*)

[p3] @HCOMP19_WIP_quiztime

[p2] @HCIC18_gt

[p1] @CSCW16_EA_socialcrowd

Refereed Doctoral Consortia

[dc1] @HCOMP16_DC

Other Publications

[ge1] @TSC20_guest_editor

Other Research Activities

Invited Talks

Computer Scienc Colloquium, Marquette University

Research Camps

CSST: Summer Research Institute for the Science of Socio-Technical Systems
CSST 2019, New Brunswick, NJ, USA, June 18-22, 2019

Teaching

As Instructor of Record at University of Wisconsin

LIS201: The Information Society.

Fall 2020. Spring 2021. Fall 2021.

CS570: Human Computer Interaction (crosslisted in iSchool).

Spring 2021. Fall 2021.

As Graduate Teaching Assistant at University of Minnesota

CS5115: User Interface Design.

Fall 2017.

CS1902: Structure of Computer Programming II.

Fall 2011, Spring 2012.

As Undergraduate Teaching Assistant at University of Minnesota - Morris

CS3401: Models of Computing Systems.

Fall 2010, Spring 2011.

Advising and Mentoring

Graduate Thesis Advisees

Naomi Mine, University of Wisconsin – Madison, Information School

Yaxuan Yin, University of Wisconsin – Madison, Information School

Graduate Research Advisees

Askar Ashfar, University of Wisconsin – Madison, Information School

Cole Nelson, University of Wisconsin – Madison, Computer Science

Sukrit Venkatagiri, Virginia Tech, Computer Science (co-advised as a postdoc with Kurt Luther)

Undergraduate Research Advisees

David Mitchell (co-advised as a postdoc with Kurt Luther)

Chris Hurt, Virginia Tech, Computer Science 2018 (co-advised as a postdoc with Kurt Luther)

Sarwat Kamzi (co-advised as a postdoc with Kurt Luther)

Efua Akonor (co-advised as a postdoc with Kurt Luther)

Aliza Camacho (co-advised as a postdoc with Kurt Luther)

Professional Service

Organizing Committees

2020

Information Director, Proceedings of the ACM Human-Computer Interaction (PACMHCI)

CSCW Publications Co-Chair

2019

CSCW Publications Co-Chair

Co-Editor of 'Negotiating Trust and Truth in Socio-Technical Systems' special issue of Transactions on Social Computing

Program Committees

2021

CHI AC - Interaction Beyond the Individual subcommittee

2018

CHI Late-Breaking Work

Emoji2018: 1
Media

Workshop on Emoji Understanding and

University of Wisconsin - Madison

2020

Information School PhD Committee

Information School Undergraduate Curriculum Task Force

Senator, Information School, University Senate

Volunteer consultant to UHS User Access Team for COVID 19 testing registration system

Other Professional Service

2020

Review Panelist, National Science Foundation

Reviewing

Journals

New Media & Society

ACM Transactions on Intelligent Systems and Technology (TIST)

ACM Transactions on Computer-Human Interaction (TOCHI)

ACM Transactions on Social Computing (TSC)

Interaction Design and Architecture (IxD&A)

Conference Proceedings

CSCW

CHI

GROUP

ICWSM

UbiComp

MobileHCI