

# CURRICULUM VITAE: JACOB THEBAULT-SPIEKER

Helen C. White Hall

600 N. Park St.

Madison, Wisconsin 53705

<http://jacob.thebault-spieker.com>

[jacob.thebaultspieker@wisc.edu](mailto:jacob.thebaultspieker@wisc.edu)

## 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

Social Media

Workshop on Emoji Understanding and Ap

## **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