# ANTHONY T. PINTER

Curriculum Vitae | | August 2024

#### **Teaching Assistant Professor**

The ATLAS Institute
College of Engineering and Applied Science
University of Colorado Boulder
Boulder, CO 80309

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# **EDUCATION**

#### 2022 **Ph.D.**, Information Science

Department of Information Science

College of Media, Communication, and Information

University of Colorado Boulder

Dissertation: You got yourself a whole new life, and all I've got is half this old one: Breaking up and

moving on in the social media age

Advisor: Jed R. Brubaker

Committee: Casey Fiesler, Brian Keegan, Jeremy Birnholtz (Northwestern University), Stefanie

Duguay (Concordia University)

#### 2021 M.S., Information Science

Department of Information Science

College of Media, Communication, and Information

University of Colorado Boulder

#### 2017 M.S., Information Sciences and Technology

College of Information Sciences and Technology

The Pennsylvania State University

Thesis: "The image is a girl, so the poster must be a girl": Understanding how visual media affects

gender perception online

Advisor: Lynette Kvasny Yarger

Committee: Eileen M. Trauth, S. Michael Gaddis (Sociology)

# 2015 **B.S.**, Information Sciences and Technology

College of Information Sciences and Technology

The Pennsylvania State University

#### **EXPERIENCE**

#### 2022- University of Colorado Boulder, Boulder, CO, USA

**Teaching Assistant Professor** 

The ATLAS Institute

College of Engineering and Applied Science

# 2022- The iSchool Inclusion Institute (i3), Austin, TX, USA

Research Advisor

# 2016- The Pennsylvania State University, University Park, PA, USA

Adjunct Faculty Instructor

College of Information Sciences and Technology

Penn State World Campus

	2022 -2017	University of Colorado Boulder, Boulder, CO, USA  2022 Graduate Part Time Instructor (GPTI), ATLAS Institute 2019-2020 Graduate Part Time Instructor (GPTI), Department of Information Science 2017-2022 Graduate Student Researcher, Department of Information Science 2017-2021 Graduate Teaching Assistant, Department of Information Science
	2020	<b>St. Bonaventure University</b> , Saint Bonaventure, NY, USA Adjunct Faculty Instructor, Department of Computer Science, College of Arts and Sciences
	2020 -2017	The iSchool Inclusion Institute (i3), Pittsburgh, PA, USA  2019-2020 Curriculum Coordinator, Executive Leadership Team  2018-2019 Research Advisor  2017 PhD Teaching Fellow
	2017 -2013	The Pennsylvania State University, University Park, PA, USA  2016-2017 Kalin Endowment Graduate Research Assistant, Eberly Family Special Collections Library, University Libraries (with Ben Goldman)  2015-2017 Graduate Teaching Assistant, College of Information Sciences and Technology 2015-2016 Graduate Research Assistant, Colleges of Medicine, Nursing, & IST (with Harleah G. Buck, Tom Lloyd, and Erika S. Poole)  2014-2016 Graduate Research Assistant/Research Experience for Undergraduates, College of IST (with Pamela K. Wisniewski and John M. Carroll)  2014-2015 Undergraduate Learning Assistant, College of Information Sciences and Technology  2013-2014 Research Experience for Undergraduates (REU), College of Information Sciences and Technology (with Rosalie J. Ocker and Katherine Hamilton)
AWARDS	2023	Mentor of the Year, The iSchool Inclusion Institute (i3), Austin, TX
GRANTS	2023	Center for Humanities & the Arts Small Grant Award, "A Cursed Jukebox" (\$1,090)
FELLOWSHIPS	2024 -2023	Center for Teaching and Learning/Arts & Sciences Support of Education Through Technology (CTL/ASSETTS) Faculty Fellow, University of Colorado Boulder
GRADUATE AWARDS	2022	<b>3MT Competition at the University of Colorado Boulder</b> , Runner-up (2 <sup>nd</sup> place), University of Colorado Boulder
	2021	Graduate and Professional Student Government (GPSG) Outstanding Research Assistant Award (ORAA), University of Colorado Boulder
	2020	<b>3MT Competition at the NAGPS National Conference</b> , Runner-up ( $2^{nd}$ place), University of North Texas
		United Government of Graduate Students (UGGS) Teaching Excellence Award (TEA), University of Colorado Boulder
		<b>Department of Information Science Excellence in Teaching Award</b> , University of Colorado Boulder
	2019	<b>Best Should Teach "Silver" Award</b> , Center for Teaching and Learning, University of Colorado Boulder
GRADUATE FELLOWSHIPS	2019 -2017	<b>College of Media, Communication, and Information Student Fellowship</b> , University of Colorado Boulder (awarded once a year for travel to present research at conferences)
	2017	i3 Institute PhD Teaching Fellowship, i3 Institute, University of Pittsburgh
GRADUATE GRANTS	2021	<b>Graduate and Professional Student Government (GPSG) Travel Grant</b> , University of Colorado Boulder
	2020	United Government of Graduate (UGGS) Student Travel Grant, University of Colorado Boulder
		PIT-UN Undergraduate Informatics Education Conference Travel Grant, University of Texas Austin

- 2018 Beverly Sears Graduate Student Grant, University of Colorado Boulder (\$1,000)
  InfoSocial Student Travel Grant, Northwestern University
  Spring Graduate School Domestic Travel Grant, University of Colorado Boulder
- 2017 **College of Information Sciences & Technology Seed Grant**, The Pennsylvania State University (with Lynette Kvasny Yarger)
- 2016 iAnnotate Student Grant, to attend iAnnotate 2016
- 2015 **Teaching Innovation in IST Grant**, The Pennsylvania State University (with Marc A. Friedenberg)

# UNDER-GRADUATE

2014 Summer Undergraduate Research Fellowship, The Pennsylvania State University (advised by Rosalie J. Ocker)

# **PUBLICATIONS**

Asterisks (\*) denotes undergraduate student co-authors.

† In the field of human-computer interaction (HCI), some conferences are archival (journal-equivalent), while other conferences are not. These are differentiated from each other below.

#### JOURNAL PAPERS

- [J10] **Pinter, A. T.** & Brubaker, J. R. (2024). I'm working on erasing you, just don't have the proper tools: Supporting online identity management after the end of romantic relationships. *Proceedings of the ACM on Human-Computer Interaction*, 8, 66. CSCW1, ACM.
- [J9] **Pinter, A. T.** & Brubaker, J. R. (2022). Behold the once and future me: Online identity after the end of a romantic relationship. *Proceedings of the ACM on Human-Computer Interaction, 6,* 372, CSCW2, ACM.
- [J8] **Pinter, A. T.**, Scheuerman, M. K. & Brubaker, J. R. (2021) Entering Doors, Evading Traps: Benefits and Risks of Visibility During Transgender Coming Outs. *Proceedings of the ACM on Human-Computer Interaction*, *4*, 272. CSCW3, ACM.
- [J7] **Pinter, A. T.**, Jiang, J. A., Gach, K. Z., Sidwell, M., Dykes, J. E., & Brubaker, J. R. (2019). "Am I Never Going to Be Free of All This Crap?" Upsetting Encounters With Algorithmically Curated Content about Ex-Partners. *Proceedings of the ACM on Human-Computer Interaction*, 3, 70. CSCW, ACM. [31% paper acceptance rate]
- [J6] Payton, F. C., Yarger, L. K., & **Pinter, A. T.** (2018). (Text)Mining Microaggressions Literature: Implications Impacting Black Computing Faculty. *The Journal of Negro Education*, 87(3), 217-229.
- [J5] Payton, F. C., Yarger, L. K., & **Pinter, A. T.** (2018). Manifesting Its Ugly Roots: Text Mining Mental Health Reports for Issues Impacting Today's College Students. *JMIR Mental Health*, *5*(4), e10032.
- [J4] **Pinter, A. T.**, Goldman, B., & Novotny, E. C. (2017). Pennsylvania Perspectives of the 2016 Election: A Project to Collect Web and Social Media Content Around Significant Societal Events. *Pennsylvania Libraries: Research & Practice*, *5*(2), 96-106. https://doi.org/10.5195/palrap.2017.146
- [J3] **Pinter, A. T**. & Goldman, B. (2017). Recount: Revisiting the 42nd Canadian Federal Election to Evaluate the Efficacy of Retroactive Tweet Collection. *Code4Lib*, *37*.
- [J2] Buck, H., **Pinter, A. T.**, Poole, E., Boehmer, J., Foy, A., Black, S., & Lloyd, T. (2017). Evaluating the older adult experience of a web-based, tablet-delivered heart failure self-care program using gerontechnology principles. *Geriatric Nursing*.
- [J1] Lloyd, T., Buck, H., Foy, A., Black, S., Pinter, A. T., Pogash, R., Eismann, B., Chan, J., Kunselman, A., Smyth, J, & Boehmer, J. (2017). The Penn State Heart Assistant: A pilot study of a web-based intervention to improve self-care of heart failure patients. Health Informatics Journal, 1460458217704247.

# ARCHIVAL CONFERENCE PAPERS†

- [C2] Booth, K. M., Pena, J., Eikey, E. V., Quigley, A., Pinter, A. T., & Sanchez, J. (2020). Design, Implementation, and Reflections on the Teaching of Computer Programming Modules to Underrepresented Students. Presented at Annual Meeting of the Society for Information Technology & Teacher Education. SITE 2020, AACE.
- [C1] **Pinter, A. T.**, Wisniewski, P. J., Xu, H., Rosson, M. B., & Caroll, J. M. (2017). Adolescent Online Safety: Moving Beyond Formative Evaluations to Designing Solutions for the Future. In *Proceedings of the 2017 Conference on Interaction Design and Children* (pp. 352-357). ACM. [31% overall acceptance rate]

# NON-ARCHIVAL CONFERENCE PAPERS†

- [NC2] Booth, K. M., Eikey, E. V., Sanchez, J., Pinter, A.T., Falana, A. (2020). The iSchool Inclusion Institute: Addressing Underrepresentation, Building Communities, and Fostering Collaboration. Public Interest Technology Undergraduate Education (PIT-UN) Informatics Education 2020, Austin, TX.
- [NC1] **Pinter, A.T.** & Gach, K.Z. (2018). From indifferent to aware: the importance of identifying upsetting news on social media and changing how people receive it. InfoSocial 2018, Evanston, IL.

# CONFERENCE PANELS

- [CP2] **Pinter, A. T.** (2018, September). *Reimagining what online identity could be*. Back to the Futures: A Conference on Anthropology and Time, Boulder, Colorado.
- [CP2] **Pinter, A. T.** & Friedenberg, M. A. (2016, May). *Using web annotation as an educational tool in the classroom*. iAnnotate 2016, Berlin, Germany.

# WORKSHOPS ORGANIZED

- [WO2] Dym, B., Schotter, T., **Pinter, A.T.**, Wirfs-Brock, J., Nelson, G. (2023, August). *Starting Down the TRAIL: Teaching Reflective and Inclusive Learning Practices for Computer Science*. Workshop organized as part of ICER2023, Chicago, IL, USA.
- [WO1] **Pinter, A.T.** (2018, February). *Large Scale Webscraping: Building a Toolkit to Scrape All the Things!*. Workshop presented at Code4Lib 2018 (C4L '18), Washington, D.C.

# DATASET PAPERS

[DS1] **Pinter, A. T.,** Paul, J. M., Smith, J., & Brubaker, J. R. (2020). P4KxSpotify: A Dataset of Pitchfork Music Reviews and Spotify Musical Features. Accepted to ICWSM 2020, Atlanta, GA. Dataset can be found at: https://doi.org/10.5281/zenodo.3603330

#### BOOK CHAPTERS

- [BC1] **Pinter, A. T.,** Wisniewski, P. J., & Ghosh, A. K. (2022). Going beyond cyberbullying: Adolescent online safety and digital risks. In *Cyberbullying and Digital Safety: Applying Global Research to Youth in India* (Doty, J., Sharma, D., Mehari, K., Wisniewski, P. J., & Sharma, N., Eds.). University of Florida Press, Gainesville, FL.
- GAMES [G1] Natti, P., Manning, J., **Pinter, A. T.** (2022). *Open for Climate Justice: The Game*. In collaboration with the Center for Research Data and Digital Scholarship at CU Boulder. Viewable at openclimategame.com.

#### POSTERS

- [P10] Patel, K. V.\*, Williams, M. N.\*, Adams, J. M.\*, & **Pinter, A. T.** (2023, March). *It's just that sudden feeling of being transported: Music as a digital possession after a romantic relationship ends.* To be presented at iConference 2023, Barcelona, Spain, and Virtual.
  - [P9] Rivera, E. J.\*, Poldruhi, M.\*, Ward, C. R.\*, Jenkins II, G. E.\*, Nichols III, E.\*, & **Pinter, A. T.** (2019, April). *The Black at the End of the Rainbow: Online Discrimination Among LGBTQ African Americans*. Presented at iConference 2019, Washington, D.C.
  - [P8] **Pinter, A. T.,** Cobb Payton, F., & Kvasny, L. (2018, April). Manifesting Its Ugly Roots: Analyzing Journalistic Discourse to Understand Perception of Mental Health in Higher Education. Presented at the 3<sup>rd</sup> Symposium on Computing and Mental Health: Understanding, Engaging, and Delighting Users, CHI 2018, Montreal, Quebec, Canada.
  - [P7] **Pinter, A. T.** & Goldman, B. (2017, April). *Measuring sentiment during the 2016 U.S. Presidential Election using emoji analysis*. Presented at the College of Engineering Research Symposium 2017 (CERS '17), University Park, PA.
- [P6] **Pinter, A. T.** (2017, March). "I Thought You Were a Girl:" How Images and GIFs can Influence Perception of Gender Online. Presented at the Penn State Graduate Exhibition, University Park, PA.

- [P5] **Pinter, A. T.** (2016, November). "I Thought You Were a Girl:" How Images and GIFs can Influence Perception of Gender Online. Presented at the Third Rutgers iSchool Invitational, New Brunswick, NJ.
- [P4] **Pinter, A. T.,** Buck, H. G., & Lloyd, T. (2016, April). Qualitative Analysis of Heart Failure Patient Interviews from The Penn State Heart Assistant Project. Presented at the Departments of Medicine and Public Health Sciences Research Day, Hershey, PA.
- [P3] Balaban, E., Buck, H. G., Foy, A., Boehmer, J., Black, S., Chan, J., **Pinter, A. T.**, Pogash, R., Eismann, R., Kunselman, A., Smyth, J., & Lloyd, T. (2016, April). *The Pilot Study of the Penn State Heart Assistant: A Web-Based Intervention to Improve Self-Care Among Heart Failure Patients*. Presented at the Department of Medicine and Public Health Sciences Research Day, Hershey, PA.
- [P2] **Pinter, A. T.,** Buck, H. G., & Lloyd, T. (2016, March). Qualitative Analysis of Heart Failure Patient Interviews from The Penn State Heart Assistant Project. Presented at the Penn State Graduate Exhibition, University Park, PA.
- [P1] Balaban, E., Buck, H. G., Foy, A., Boehmer, J., Black, S., Chan, J., **Pinter, A. T.,** Pogash, R., Eismann, R., Kunselman, A., Smyth, J., & Lloyd, T. (2016, March). *The Pilot Study of the Penn State Heart Assistant: A Web-Based Intervention to Improve Self-Care Among Heart Failure Patients*. Presented at the Penn State Graduate Exhibition, University Park, PA.

#### WORKSHOP PAPERS

- [W3] Pinter, A. T., Scheuerman, M. K., & Brubaker, J. R. (2019, November). Designing and Carrying Out Conscientious Research With Marginalized Groups. Presented at the CSCW 2019 Workshop on Social Technologies for Digital Wellbeing Among Marginalized Communities, Austin, TX.
- [W2] **Pinter, A. T.** & Brubaker, J. R. (2018, April). Returning Control to the User: Digital Identity in a Post-Capitalist Future. Presented at the CHI 2018 Workshop on "Grand Visions" for Post-Capitalist HCI, Montreal, Quebec, Canada.
- [W1] **Pinter, A. T.** (2017, December). Algorithms as Audiences. Presented at the NSF Workshop on Trustworthy Algorithmic Decision-Making, Washington, D.C.

# TALKS &

- [TC8] **Pinter, A. T.** (2023, November). The End and Everything After: Online Identity After the End of a Romantic Relationship. Presented at the Penn State College of IST Colloquium, University Park, PA.
- [TC7] **Pinter, A. T.** (2023, August). *Getting What You Came For... Then What?*. Presented at the CU Boulder Center for Teaching & Learning (CTL) Fall Intensive, Boulder, CO.
- [TC6] **Pinter, A. T.** (2023, May). *Generative AI and the Future of Creativity*. Presented at the Rocky Mountain AI Interest Group, Boulder, CO.
- [TC5] **Pinter, A. T.** (2022, June). Behold the once and future me: Identity before, during, and after life transitions. Presented at the i3 Inclusion Institute of Information Sciences, Austin, TX.
- [TC4] **Pinter, A. T.** (2021, March). *Reflecting on nearly 5 years with the iSchool Inclusion Institute (i3)*. Presented as part of CU Boulder's Department of Information Science Seminar, Boulder, CO.
- [TC3] **Pinter, A. T.** (2018, June). "You're just audience, I'm the applause": How audiences affect trans identity disclosure on social media. Presented at the i3 Inclusion Institute of Information Sciences, Pittsburgh, PA.
- [TC2] **Pinter, A. T.** (2018, January). *Introduction to Web Scraping*. Presented at the CRDDS Workshop Series, University of Colorado Boulder, Boulder, CO.
- [TC1] **Pinter, A. T.** (2017, February). *Inclusion at Penn State: A Student Status Perspective*. Presented at State of State 2017, University Park, PA.

#### INVITED ESSAYS

[IE1] **Pinter, A. T.** (2023). *Considering non-tenure track jobs in academia*. Commonplace Series 3.2: Tenure, Promotion, and Recognition.

# DOCTORAL CONSORTIA

[DC1] You got yourself a whole new life, and all I've got is half this old one: Breaking up and moving on in the social media age. CSCW 2021, Virtual.

- Koltai, K. & Pinter, A. T. (2020, January). Effective Poster Design and Research Dissemination. WEBINARS Presented as part of the iSchool Inclusion Institute (i3). 2024 Summer Studio: Teaching & Learning with Al. Center for Teaching and Learning. [PA3] **PARTICIPATION** University of Colorado Boulder, May 2024. [PA2] Be the Change: Practicing Inclusive Excellence in the Classroom. Student Academic Success Center. University of Colorado Boulder, January 2020. [PA1] Summer Institute in Computational Social Science (partner location: University of Colorado Boulder), August 2018. [OP1] Pinter, A. T., Vondrasek, M. R., & Nocito, E. (2020). COVID-19 has left CU in precarious spot. OP-EDS Daily Camera. https://www.dailycamera.com/2020/10/22/quest-opinion-anthony-t-pintermatthew-vondrasek-and-emily-nocito-covid-19-has-left-cu-in-precarious-spot/ [SP13] Anthony Pinter Named i3 Outstanding Mentor. 08/01/2023. **PRESS** https://www.colorado.edu/atlas/2023/08/01/anthony-pinter-named-i3-outstanding-mentor [SP12] Tips to avoid your ex on social media this Valentine's Day, by Greg Swenson. 02/09/2022. https://www.colorado.edu/today/2022/02/09/tips-avoid-your-ex-social-media-valentines-day [SP11] Checking their social media is probably making it worse, by Abby Rosenblum. 05/24/2021. https://thesocialmm.club/podcast/ [SP10] IST experience leads to alumnus' work exploring breakups in the digital age, by Jessica Hallman. 05/01/2021. https://news.psu.edu/story/657133/2021/04/30/academics/ist-experienceleads-alumnus'-work-exploring-breakups-digital-age [SP9] Is TikTok-ing Your Breakup A Bad Idea?, by Molly Longman. 02/14/2021. https://www.refinery29.com/en-us/2021/02/10309910/tiktok-breakup-heartbreak-video-trend [SP8] The problem with putting social media in charge of our memories, by Jayne Williamson-Lee. 05/09/2020. https://onezero.medium.com/welcome-back-to-your-past-d67fc8e6caa9 [SP7] Even after blocking an ex on Facebook, the platform promotes painful reminders, by Nick Lehr and Anthony Pinter. 03/03/2020. https://theconversation.com/even-after-blocking-an-ex-onfacebook-the-platform-promotes-painful-reminders-132240 [SP6] CU Boulder Study: Social Media Makes Breaking Up Harder Than Ever, by Karen Morfitt. 02/14/2020. https://denver.cbslocal.com/2020/02/14/university-colorado-boulder-break-upsocial-media/
  - [SP5] How social media makes breakups that much worse, by Lisa Marshall. 02/13/2020.
  - https://www.colorado.edu/today/2020/02/13/how-social-media-makes-breakups-much-worse
  - [SP4] Increasing demand for counseling services major concern of campus mental health studies, by Jennifer Suryadjaja. 10/28/2018. https://dailyfreepress.com/blog/2018/10/28/increasingdemand-for-counseling-services-major-concern-of-campus-mental-health-studies/
  - [SP3] (Live Blog) State of State 2017: Innovate The State. Onward State, by Lexi Shimkonis. 2/11/2017. https://onwardstate.com/2017/02/11/live-blog-state-of-state-2017-innovate-the-state/
  - [SP2] State of State 2017: Serving the Penn State Community. The Daily Collegian, by Lauren Lee. 2/11/2017. http://www.collegian.psu.edu/news/campus/article 3625dba4-f0b4-11e6-a1c3a335c039b9c4.html
  - Mobile technology promotes empowerment and self-care for heart failure patients. Penn State [SP1] News, by Scott Gilbert. 7/6/2016. http://bit.ly/2agCvfi

#### **TEACHING**

Asterisks (\*) denotes courses designed and/or owned, as well as taught.

All courses taught as instructor of record, unless otherwise noted. Teaching/Learning Assistant positions are noted with double asterisks (\*\*) in the relevant semester, with supervising instructor also listed.

Total number of courses in a given year denoted under that year in brackets ([]). Independent studies are not included in the total number of courses taught per year.

Inclusive Online Teaching Certificate, Online Faculty Development Program, Exp. ACADEMIC 2024 TRAINING Penn State University World Campus, University Park, PA

	2023	<b>Thriving at CU</b> , Office of Faculty Affairs, University of Colorado Boulder, Boulder, CO
		<b>Foundations of Academic Advising</b> , Online Faculty Development Program, Penn State University World Campus, University Park, PA
		Online Teaching Academy, University of Colorado Boulder, Boulder, CO
	2022	<b>Future Faculty Development Certificate (FFD),</b> Center for Teaching and Learning, University of Colorado Boulder, Boulder, CO
	2020	Online Course Authoring Certificate, Online Faculty Development Program, Penn State University World Campus, University Park, PA
	2019	Certificate in College Teaching (CCT), Graduate Teaching Program, University of Colorado Boulder, Boulder, CO
	2018	<b>The Learner and Learning Certificate,</b> Online Faculty Development Program, Penn State University World Campus, University Park, PA
		<b>Foundations for Online Teaching Certificate</b> , Online Faculty Development Program, Penn State University World Campus, University Park, PA
		<b>Instructional Practice Certificate</b> , Online Faculty Development Program, Penn State University World Campus, University Park, PA
OTHER TRAINING	2023	United States Track & Field Association (USATF) Level 2 Coach – Jumps, Completed at Texas Christian University (TCU), July 2023
	2020	United States Track & Field Association (USATF) Level 1 Coach, Completed at Catholic University of America (CUoA), March 2020
COURSES TAUGHT	2024 [9]	<b>Computational Foundations I</b> , ATLS 1300, University of Colorado Boulder [FA*]
		<b>Pedagogy</b> , ATLS 4519, University of Colorado Boulder [FA*]
		<b>Portfolios</b> , ATLS 4519, University of Colorado Boulder [FA*]
		<b>Information and Organization</b> , IST310, Penn State University World Campus [FA]
		<b>Web</b> , ATLS 2200, University of Colorado Boulder [SP*, SU*]
		<b>Computational Foundations II</b> , ATLS 2270, University of Colorado Boulder [SP*]
		<b>Independent Study</b> , ATLS 4900/5900, University of Colorado Boulder [SP (7 students)]
		<b>Organization of Data</b> , IST 210, Penn State University World Campus [SP, SU]
	2023 [10]	<b>Web</b> , ATLS 2200, University of Colorado Boulder [SP*, SU*, FA*]
		<b>Data Storytelling,</b> ATLS4519/4539/5519, University of Colorado Boulder [FA*]
		<b>Introduction to Programming</b> , ATLS5650, University of Colorado Boulder [FA*]
		<b>Computational Foundations II</b> , ATLS 2270, University of Colorado Boulder [SP*]

**Capstone Projects**, ATLS 4010, University of Colorado Boulder [SP]

**Independent Study**, ATLS 4900/5900, University of Colorado Boulder [SP (2 students), FA (1 student)]

**IST Integration and Problem Solving**, IST440W, Penn State University World Campus [SP]

**Information and Organization**, IST301, Penn State University World Campus [SP]

**Organization of Data,** IST 210, Penn State University World Campus [FA\*]

- 2022 Web, ATLS 2200, University of Colorado Boulder
  - [8] [SP\*, FA\*]

**Data Storytelling**, ATLS4519/5519, University of Colorado Boulder [FA\*]

**Organization of Data,** IST 210, Penn State University World Campus [SP\*, SU\*, FA\*]

(im)Practical Programming, ATLS 4519/5519, University of Colorado Boulder [SU\*]

**Information and Organization**, IST 301, Penn State University World Campus [SP]

Co-Instructor with Joshua Fritsch

- 2021 Organization of Data, IST 210, Penn State University World Campus
  - [5] [SP\*, FA\*]

**Understanding the World Through Data,** INFO 1111, University of Colorado Boulder [SU\*, FA\*\*]

\*\*Teaching Assistant to Jed Brubaker

**Computational Reasoning 1**, INFO 1201, University of Colorado Boulder [SP\*\*]

\*\*Teaching Assistant to Jason Zietz (Spring 2021)

- 2020 Online Communities, INFO 3502, University of Colorado Boulder
  - [8] [FA\*]

**Organization of Data**, IST 210, Penn State University World Campus [SP\*, FA\*]

**Algorithms and Data Structures**, CS 333, St. Bonaventure University [FA\*]

**Computation in Society**, INFO 1101, University of Colorado Boulder [SP\*, SU\*]

**Information and Organization,** IST 301, Penn State University World Campus [SP\*]

**Portfolio and Professional Development\***, INFO 2/4001, University of Colorado Boulder [SP\*]

- 2019 Computation in Society\*, INFO 1101, University of Colorado Boulder
  - [7] [SU\*, FA\*]

**Organization of Data\***, IST 210, Penn State University World Campus [SU, FA\*]

[FA] Information, People, and Technology, IST 110, Penn State University World Campus [SP] Designing Interactions, INFO 1121, University of Colorado Boulder [SP\*\*] \*\*Teaching Assistant to Laura Devendorf 2018 **Information, People, and Technology, IST** 110, Penn State University World Campus [5] [FA] Understanding the World Through Data, INFO 1111, University of Colorado Boulder \*\*Teaching Assistant to Jed R. Brubaker Computational Reasoning 1, INFO 1201, University of Colorado Boulder [SP\*\*, SU\*] \*\*Teaching Assistant to Ricarose Roque Introduction to Security and Risk Analysis, SRA 111, Penn State University World Campus 2017 **Information and Organization, IST 301, Penn State University World Campus** [3] [SP\*\*, FA] \*\*Teaching Assistant to Rosalie J. Ocker Computation in Society, INFO 1101, University of Colorado Boulder [FA\*\*] \*\*Teaching Assistant to Bill Aspray 2016 **Information and Organization**, IST 301, Penn State University World Campus [SP\*\*, FA] [3] \*\*Teaching Assistant to Rosalie J. Ocker Intelligent Agents, IST 555, Penn State University World Campus [SU\*\*] \*\*Teaching Assistant to Carl Cotner 2015 Information and Organization, IST 301, Penn State University [2] [SP\*\*, FA\*\*] \*\*Lead Learning Assistant [SP], Teaching Assistant [FA] to Rosalie J. Ocker 2014 **Information and Organization**, IST 301, Penn State University [1] [FA\*\*] Learning Assistant to Rosalie J. Ocker 2024 J'aimerais m'apercevoir à travers votre regard algorithmique, Technology, Culture, & Society **GUEST** (ISNT 466), University of Maryland [SP] **LECTURES** Al and the Future of Creativity, Generative AI (ATLS 4519/5519), University of Colorado Boulder Web Scraping 101, Information Exploration (INFO 3401), University of Colorado Boulder [FA] OTHER 2017 **Introduction to Programming for Research**, i3 Institute, University of Pittsburgh [SU\*] **TEACHING** Co-Instructor with Sarah Bratt 2016 Learn Programming with Minecraft (Java for Beginners), iTech Academy, College of IST [SU]

Information and Organization, IST 301, Penn State University World Campus

		**Teaching Assistant to Joslenne C. Pena
	2015	<b>Learn Programming with Minecraft (Java for Beginners)</b> , iTech Academy, College of IST [SU**] **Teaching Assistant to Peggy Fisher
		SERVICE
REVIEWING	2024	ACM Conference on Computer-Supported Cooperative Work and Social Computing (CSCW '24) ACM Conference on Human Factors in Computing Systems (CHI '24)
	2023	International Conference on Mobile and Ubiquitous Multimedia (MUM '23) ACM Conference on Human Factors in Computing Systems (CHI '23)
	2022	International Conference on Web and Social Media (ICWSM '22)  Designing Interactive Systems (DIS '22)  ACM Conference on Computer-Supported Cooperative Work and Social Computing (CSCW '22)  ACM Conference on Human Factors in Computing Systems (CHI '22)  Journal of Information, Communication, and Society (ICS)
	2021	54th Hawaii International Conference on System Sciences (HICSS '21) ACM Conference on Human Factors in Computing Systems (CHI '21) ACM Conference on Computer-Supported Cooperative Work and Social Computing (CSCW '21) iConference (iCON '21) Journal of Information, Communication and Society (ICS)
	2020	ACM Conference on Human Factors in Computing Systems (CHI '20) iConference (iCON '20)  ACM Conference on Computer-Supported Cooperative Work and Social Computing (CSCW '20)
	2019	ACM Conference on Computer-Supported Cooperative Work and Social Computing (CSCW '19) iConference (iCON '19)
	2018	ACM Conference on Human Factors in Computing Systems (CHI '18)
SV-ING	2021 2020 2017	ACM Conference on Computer-Supported Cooperative Work and Social Computing (CSCW '21) ACM Conference on Computer-Supported Cooperative Work and Social Computing (CSCW '20) ACM Conference on Computer-Supported Cooperative Work and Social Computing (CSCW '17)
CU BOULDER	2024	Reviewer, Undergraduate Research Opportunity Program (UROP)
FACULTY	2024- 2023	<b>Member</b> , Teaching Triads Pilot Program, Center for Teaching & Learning (CTL)
COLLEGE	2024	Member, CEAS Intro to Computing Committee, College of Engineering and Applied Sciences
DEPARTMENT	2024	Member, ATLAS Executive Committee (FRPA Evaluation)
		Member, ATLAS Ad Hoc Grade Committee
		<b>Judge,</b> †9 Hackathon
	2023	Member, ATLAS Primary Unit Evaluation Committee (PEUC)
	2022-	Member, ATLAS Institute Curriculum Committee
		Transfer Credit Advocate, Creative Technology and Design (CTD) B.S. Program
CU BOULDER GRADUATE	2021	Speaker of the Assembly, Graduate and Professional Student Government (GPSG)
		<b>Senator from College of Media, Communication, and Information,</b> Graduate and Professional Student Government (GPSG)

Cool Girls Code (Javascript for Beginners), iTech Academy, College of IST

[SU\*\*]

		Acterisks (*) denotes student co-authors/co-creators
		RESEARCH/CREATIVE SUPERVISION & MENTORSHIP
	2015 -2011	<b>Assistant Coach (High Jump),</b> Mountain Top Track $\&$ Field Club, Cresson, PA
	2015 -2013	Assistant Coach (Field Events), Nittany Track & Field, State College, PA
		Assistant Head Coach (Field Events), Nittany Track & Field, State College, PA
	2016	Independent Study Mentor, Delta Program - State College High School, State College, PA
		<b>Ad-Hoc Rules Committee Member,</b> National Inter-Collegiate Running Association (NIRCA), Bloomington, IN
	2018	Volunteer Assistant Coach, Boulder Mountain Warriors Track Club, Boulder, CO
	2019 -2018	Volunteer Assistant Coach (High Jump), Boulder High School Track & Field, Boulder, CO
	2020-	Assistant Coach (High Jump/Multi-Events), Boulder High School Track & Field, Boulder, CO
COMMUNITY	2022-	State XC/T&F Official, Colorado High School Athletics Association (CHSAA)
	2015 -2012	Executive Board Member, Penn State Track & Field Club
		Member, Penn State Libraries Graduate Student Advisory Group
		Executive Board Member, Graduates in Information Sciences & Technology (GIST)
		College Delegate for IST, Graduate and Professional Students Association (GPSA)
	2017 -2016	Executive Board Member & GPSA Liaison, Movin' On – Penn State's Annual Music Festival
	2017	Reviewer, College of Engineering Research Symposium 2017 (CERS '17)
PENN STATE	2017	Member, Penn State Board of Trustees Student Trustee Selection Committee
	2018	Executive Board Member & NIRCA Liaison, CU Boulder Buff Running Club
	0055	Department Representative for Information Science, United Government of Graduate Students (UGGS)
	2019 -2018	Founding President, Information Science Graduate Student Association
		Interim Co-Editor, INFO INFO Newsletter (with Jordan Wirfs-Brock)
	2019	<b>Graduate Student Member,</b> Department of Information Science Open House Welcome Committee
		<b>Lead TA for College of Media, Communication, and Information</b> , Graduate Teaching Program
	2020 -2019	<b>Director of Data Analysis,</b> Officer Board, United Government of Graduate Students (UGGS)
	2020	"Assessment Lead" Search Committee Member, Center for Teaching and Learning (CTL)
		Vice President of External Affairs, Executive Board, GPSG
	2021 -2020	<b>Administrator &amp; Member,</b> Certificate for Inclusion, Equity and Social Justice, Working Development Group, Center for Teaching and Learning (CTL)

Asterisks (\*) denotes student co-authors/co-creators.

THESIS SUPERVISION Hunter Allen-bonney, M.S. in Creative Technology and Design, 2023

UNDERGRADUATE Lila Anson, Creative Technology & Design [2024]

(CU BOULDER) Jack Manning\*, B.S. in Creative Technology & Design [2022-2024]

Jacob M. Paul\*, B.S. in Information Science [2019-2020]

Cory Wong, B.S.in Neuroscience and Psychology (McNair Scholars Program) [2019-2020]

Rachael Robinson, B.S. in Applied Math (Summer UROP) [2019] Kayden Adams, B.S. in Computer Science (Summer UROP) [2019]

Felicia Bartley, B.A. in Art History (McNair Scholars Program) [2018-2019]

UNDERGRADUATE (13 INSTITUTE) Janai Adams\*, B.B.A in Marketing, Texas State University [2022 cohort]

Katha Patel\*, B.A. in Political Science, University of Illinois Urbana Champaign [2022 cohort] Martia Williams\*, B.A. in Mathematics Education, North Carolina State University [2022 cohort]

Madeline Poldruhi\*, B.S. in Neuroscience, University of Mount Union [2018 cohort]

Eric Rivera\*, B.S. in Electrical and Computer Engineering, Rutgers University [2018 cohort] Chelsea Ward\*, B.S. in Intelligence Analysis, James Madison University [2018 cohort] Glen Jenkins II\*, B.S. in Intelligence Analysis, James Madison University [2018 cohort] Eugene Nichols III\*, B.A. in Communications, University of Rochester [2018 cohort]

# TEACHING SUPERVISION & MENTORSHIP

† CTD stands for Creative Technology & Design, the degree awarded in the ATLAS Institute

CU BOULDER Krithik Ranjan, PhD Student, CTD [ATLS2270: SP24]

Che Chuan "Suibi" Weng, PhD Student, CTD [ATLS5650: FA23] TEACHING ASST

> David Hunter, PhD Student, CTD [ATLS2200: SP23] Casey Hunt, PhD Student, CTD [ATLS 2270: SP23] Peter Gyory, PhD in CTD [ATLS2200: SP22]

CU BOULDER LEARNING ASST Josie Armstrong, CTD & Film [ATLS1300: FA24]

Wolfgang Loudenburg, Media Production [ATLS1300: FA24]

Lindsey Trusell, CTD [ATLS1300: FA24]

Gianna Boudreau, CTD [ATLS2200: SP24; ATLS1300: FA24] Lila Anson, CTD [ATLS2200: FA23, SP24; ATLS1300: FA24]

Jack Manning, B.S. in CTD [ATLS2200: FA22, FA23, SP24; ATLS2270: SP23]

Grant Lancaster, B.S. in Chemistry [ATLS2200: FA23, SP24]

Hailey Usher, CTD [ATLS2200: FA23, SP24]

Hunter Allen-bonney, M.S. in CTD [ATLS2200: SP23] Vikki Wong, B.A. in Marketing [ATLS2200: FA22, SP23]

Eli Jordan, CTD [ATLS2200: FA22, SP23] Cade Ponder, B.S. in CTD [ATLS2200: FA22] Océane Andreis, M.S. in CTD [ATLS2200: SP22] Celine Nakpil, B.S. in CTD [ATLS 2200: SP22]

# PROFESSIONAL MEMBERSHIPS

ACADEMIC Association for Computing Machinery (ACM)

Special Interest Group on Computer-Human Interaction (SIGCHI) Association for the Advancement of Artificial Intelligence (AAAI) [lapsed]

NON-ACADEMIC

United States of America Track and Field (USATF) Colorado Track and Field Officials Association (CTFOA) Colorado High School Coaches Association (CHSCA)