Colin LeFevre

clefevr@iu.edu
colinlefevre.me

EDUCATION

Fall 2024 - 2029	**Ph.D., Informatics** , University of California, Irvine, USA
	Interim Advisor: Dr. Madhu Reddy
2020 - 2023	**B.S., Informatics with Highest Distinction**, Indiana University, USA
	Thesis: *Examining the Role of Reflective Technology Within Bereavement and Meaning-Making*
	Advisor: Dr. Chia-Fang (Christina) Chung
	Minors: Human-Centered Computing, English
	GPA: 4.0

RESEARCH EXPERIENCE

Research Assistant, Proactive Health Informatics Lab, Indiana University, USA

2024 - Present	*Investigating the Information Needs Associated with Pelvic Organ Prolapse*
	Advisor: Dr. Katie Siek
2021 - Present	*Connecting Remote Families Through the Sharing of Cooking Experiences*
	Advisors: Dr. Chia-Fang (Christina) Chung, Aswati Panicker
2022 - 2024	*Examining the Role of Reflective Technology Within Bereavement and Meaning-Making*
	Advisor: Dr. Chia-Fang (Christina) Chung
2022 - 2023	*Probing the Role of Technology in Pro-Choice Abortion Activism*
	Advisors: Dr. Chia-Fang (Christina) Chung, Dr. Katie Siek, Dr. Elizabeth Kaziunas

2021	**Research Intern**, Proactive Health Informatics REU Site, Indiana University, USA
	Connecting Remote Families Through the Sharing of Cooking Experiences
	Advisors: Dr. Chia-Fang (Christina) Chung, Aswati Panicker
2021	**Research Assistant**, Department of Informatics, Indiana University, USA
	Connecting Remote Families Through the Sharing of Cooking Experiences
	Advisor: Dr. Devan Ray Donaldson

PUBLICATIONS

Refereed Journal Articles

2022	Records, trust, and misinformation: Using birtherism to understand the influence of conspiracy theories on human information interactions
	Journal of the Association for Information Science and Technology (JASIST)
	Devan Ray Donaldson and <u>Colin LeFevre</u>

Refereed Conference Papers

2024	New Understandings of Loss: Examining the Role of Reflective Technology Within Bereavement and Meaning-Making
	*Conference on Human Factors in Computing Systems (CHI)	Acceptance Rate: 26.4%*
	<u>Colin LeFevre</u> and Chia-Fang Chung

Refereed Conference Posters

2023	"I Don't Need a Megaphone to Be Helpful": Probing the Role of Technology in Pro-Choice Abortion Activism
	Conference on Computer-Supported Cooperative Work and Social Computing (CSCW)

Colin LeFevre, Aswati Panicker, Sitha Vallabhaneni, Nikhil Dinesh, Forum Modi, Katie Siek, and Chia-Fang Chung

2022   Cooking Stories: Connecting Remote Families Through the Sharing of Cooking Experiences

European Conference on Computer-Supported Cooperative Work (ECSCW)

Forum Modi, Colin LeFevre, Nikhil Dinesh, Aswati Panicker, and Chia-Fang Chung

Lightly Reviewed Workshop Articles

2023   "A Safe Space to Think About Grief": Reflecting on Bereavement Through Video Games and Experiential Metaphor

Workgroup on Interactive Systems in Healthcare (WISH) Symposium, Conference on Human Factors in Computing Systems (CHI)

Colin LeFevre and Chia-Fang Chung

TEACHING EXPERIENCE

2022 - 2023   **Undergraduate Instructor**, Department of Informatics, Indiana University, USA

INFO-I 300 Introduction to Human-Computer Interaction
Instructors of Record: Dr. Phil Jordan, Dr. Chia-Fang Chung

HONORS & AWARDS

U.S. National Science Foundation

2024   Graduate Research Fellow

University of California, Irvine

2024   Chair's Award (Department of Informatics)

Indiana University

2020 - 2023   Luddy Scholar, Provost Scholar, & Luddy SICE Direct Admit
2020 - 2023   Luddy SICE Dean's List
2022, 2023   Luddy Undergraduate Instructor Teaching Excellence Award

SERVICE

Indiana University

2022 - 2023   *Informatics Undergraduate Curriculum Committee*
Student Representative

ACM Conferences

2024   *Conference on Human Factors in Computing Systems (CHI)*

External Reviewer, Late-Breaking Work (x1)

2023   *Conference on Computer-Supported Cooperative Work and Social Computing (CSCW)*

External Reviewer, Posters (x1)
Student Volunteer (In-Person)

2023   *Conference on Human Factors in Computing Systems (CHI)*

Student Volunteer (In-Person)

HCI Research

Interviews, Diary Studies, Ethnography, Participatory Design, Qualitative Coding, Thematic Analysis

UX Design

User Research, User Personas, Prototyping, Usability Testing, Affinity Mapping

Technical / Programming

Python, HTML, CSS, Nunjucks, JavaScript, React Native, Arduino Prototyping

Tools

Google Workspace, Figma, Miro, Overleaf, Saturate, Taguette, Visual Studio Code