Colin LeFevre

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Education

University of California, Irvine, Ph.D. in Informatics — Sept 2024 – present
- Advisor: Madhu Reddy, Ph.D.

Indiana University, B.S. in Informatics with Highest Distinction — Aug 2020 – Dec 2023
- Research Advisor: Christina Chung, Ph.D.
- Senior Thesis: *Examining the Role of Reflective Technology within Bereavement and Meaning-Making*
- Minors: Human-Centered Computing, English
- GPA: 4.0

Conference Publications

New Understandings of Loss: Examining the Role of Reflective Technology Within Bereavement and Meaning-Making — 2024

Colin LeFevre, Chia-Fang Chung

Proceedings of the 2024 CHI Conference on Human Factors in Computing Systems | Acceptance Rate: 26.4%

Journal Publications

Records, trust, and misinformation: Using birtherism to understand the influence of conspiracy theories on human information interactions — 2022

Devan Ray Donaldson, *Colin LeFevre*

Journal of the Association for Information Science and Technology

Lightly Reviewed Works

"I Don't Need a Megaphone to Be Helpful": Probing the Role of Technology in Pro-Choice Abortion Activism — 2023

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

Companion Publication of the 2023 Conference on Computer Supported Cooperative Work and Social Computing

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

Colin LeFevre, Chia-Fang Chung

CHI 2024 Symposium | Workgroup on Interactive Systems in Healthcare

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

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

Proceedings of 20th European Conference on Computer-Supported Cooperative Work

Research Experience

Research Assistant, Proactive Health Informatics Research Group, Indiana University — Aug 2021 – Aug 2024
- Research Advisors: Christina Chung, Ph.D.; Katie Siek, Ph.D.; Elizabeth Kaziunas, Ph.D
- Focus: Human-Computer Interaction, Design, Women's Health, Bereavement Support

Research Intern, Proactive Health Informatics REU Site, Indiana University — May 2021 – July 2021
- Research Advisors: Christina Chung, Ph.D.; Aswati Panicker, M.S.
- Focus: Human-Computer Interaction, Design, Social Support

Research Assistant, Undergraduate Research Opportunities in Computing, Indiana University   Jan 2021 – May 2024

- Research Advisor: Devan Ray Donaldson, Ph.D.
- Focus: Information Science, Misinformation, Trustworthiness

Teaching Experience

Teaching Assistant, University of California, Irvine   Sept 2024 – present
- Course: *IN4MATX 131 Human-Computer Interaction*
- Instructor of Record: Shrirang Jambhekar, M.S.

Undergraduate Instructor, Indiana University   Jan 2022 – May 2023
- Course: *INFO-I 300 Introduction to Human-Computer Interaction*
- Instructors of Record: Phil Jordan, Ph.D.; Christina Chung, Ph.D.

Awards

Graduate Research Fellow, U.S. National Science Foundation   2024 – 2029

Chair's Award, Department of Informatics, University of California, Irvine   2024

Luddy Undergraduate Instructor Teaching Excellence Award, Indiana University   2022, 2023

Luddy Scholar and Provost Scholar, Indiana University   2020 – 2023

Luddy SICE Dean's List, Indiana University   2020 – 2023

Service

External Reviewer (x2 Papers), 2025 CHI Conference on Human Factors in Computing Systems   2024

External Reviewer (x1 Late-Breaking Work), 2024 CHI Conference on Human Factors in Computing Systems   2024

External Reviewer (x1 Poster), 2023 Conference on Computer Supported Cooperative Work and Social Computing   2023

Student Volunteer (In-Person), 2023 Conference on Computer Supported Cooperative Work and Social Computing   2023

Student Volunteer (In-Person), 2023 CHI Conference on Human Factors in Computing Systems   2023

Student Representative, Informatics Undergraduate Curriculum Committee, Indiana University   2022 – 2023

Skills

Qualitative Research: Interview Studies, Diary Studies, Participatory Design, Qualitative Coding, Thematic Analysis

User Experience Design: User Personas, Prototpying, Affinity Mapping, Usability Testing

Programming Languages: Python, HTML, CSS, Nunjucks, JavaScript, ReactNative

Tools: Google Workspace, Figma, Miro, LaTeX, Visual Studio Code, Saturate, Taguette, Dedoose