Gabriella Thompson

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EDUCATION

University of Texas at Austin, Austin, TX B.A. in Psychology 3.96 GPA Minor in Informatics	2019 - 2022
University of Texas at Austin, Austin, TX	
M.S. in Information Studies 4.0 GPA	2023 - 2025

RELEVANT EXPERIENCE

Graduate Research Assistant, UT School of Information, Austin, TX

2023 - 2025

Advised by Dr. Angela D. R. Smith

Conducted qualitative and quantitative research in the field of Human-Computer Interaction and Computer Supported Cooperative Work with a focus on topics in Social Justice. Published 3 full papers and 3 works in-progress papers that explore themes of social justice and technology. Quantitative research including data analysis on survey responses using Python.

Research Associate, UT School of Information, Austin, TX

2025 - present

Collaborated with Dr. Angela D. R. Smith on research in the field of Human-Computer Interaction and Social Justice. Applied qualitative methods, including interview study, frame analysis, and user study, to analyze topics related to the intersection of technology and social injustice.

SKILLS

Skilled in Qualitative research, Figma, ATLAS.ti, Overleaf, Excel, Adobe Illustrator, Tableau, Qualtrics **Intermediate in** Data analysis, Python, Jupyter Notebook

Familiar with JavaScript, HTML, CSS

COURSEWORK

Graduate: Interaction Design, Visual Design, User Experience Hardware Design, JavaScript Programming, Data Storytelling, Human-AI Interaction, Ethnography and Socio-Technical Futures

Undergraduate: User Research, Information and Interaction Design, Intro to UX Design, Intro to Graphic Design, Programming for Informatics, Intro to Social Justice Informatics

PUBLICATIONS

Conference Papers

- Gabriella Thompson, Lynn Dombrowski, and Angela D. R. Smith. 2025. Embracing Social Justice within a Computing Curriculum to Foster Social Change. In CHI Conference on Human Factors in Computing Systems (CHI '25), April 26-May 1, 2025, Yokohama, Japan. ACM, New York, NY, USA,17 pages. https://doi.org/10.1145/3706598.3713125
- Angela D. R. Smith, Gianna Williams, Gabriella Thompson, and Alexandra To. 2025. Constructing a Community of Play: Black Sims Players and Game Modding. Proc. ACM Hum.-Comput. Interact. 9, 6, Article GAMES014 (October 2025), 30 pages. https://doi.org/10.1145/3748609
- 3. Ebtesam Al-Haque*, **Gabriella Thompson***, Angela D. R. Smith, Brittany Johnson. 2025. An Investigation into Black and Brown Communities' Engagement with Data & Technology. In Proceedings of the AAAI/ACM Conference on AI, Ethics, and Society (AIES '20). Association for Computing Machinery, New York, NY, USA

Posters and Works-in-Progress

- Lisa Egede, Ebtesam Al Haque, Gabriella Thompson, Alicia Boyd, Angela D. R. Smith, and Brittany Johnson. 2025. Exploring Culturally Informed AI Assistants: A Comparative Study of ChatBlackGPT and ChatGPT. In Proceedings of the Extended Abstracts of the CHI Conference on Human Factors in Computing Systems (CHI EA '25). Association for Computing Machinery, New York, NY, USA, Article 242, 1–9. https://doi.org/10.1145/3706599.3720136
- 2. **Gabriella Thompson**, Nissi Otoo, Jaden Christopher Fisher, Irene Sibi, Angela D. R. Smith, and Ihudiya Finda Ogbonnaya-Ogburu. 2024. Technology Use in the Black Church: Perspectives of Black Church Leaders Preliminary Findings. In Companion of the 2024 Computer-Supported Cooperative Work and Social Computing (CSCW Companion '24),
- 3. **Gabriella Thompson,** Ebtesam Al Haque, Paulette Blanc, Meme Styles, Denae Ford, Angela D.R. Smith, Brittany Johnson-Matthews. 2024. An Investigation of Experiences Engaging the Margins in Data-Centric Innovation. In Proceedings of the AAAI Conference on Human Computation and Crowdsourcing.