

KATHERINE POLLEY

• librarian in training •

EDUCATION

M.S. in Library and Information Science

Syracuse University, 2020-2022

- Wilhelm Library Leadership Scholar

B.A in Computer Science, Minor in Writing, Summa Cum Laude

Ithaca College, 2016-2020

- Received Computer Science Department award for top graduating seniors
- Member of Phi Kappa Phi interdisciplinary honor society
- Member of Upsilon Pi Epsilon honor society for the computing and information disciplines

EXPERIENCE

Graduate Research Assistant

Syracuse University iSchool Metadata Lab, August 2020 - Present

- Collaborate with Metadata Lab team on projects related to data management
- Set up Linux server to host Wikibase instance for linked archival metadata
- Use Python to search Wikidata and programmatically insert metadata into Wikibase

Librarian

Ithaca College Books Thru Bars, March 2018 - May 2020

- Developed a SQL database and website to make data more organized and accessible to users
- Managed the organization's collection of hundreds of books to send to incarcerated people
- Collaborated with executive board members to plan meetings and handle administrative tasks

Administrative Assistant

The Children's Movement Center, June 2015 - August 2020 (Summers)

- Developed data management system with Google Sheets to assist with program registration
- Created promotional content, including social media posts, flyers, brochures, and videos
- Handled confidential client and employee information, including financial data

Undergraduate Research Assistant

Ithaca College Department of Computer Science, January 2018 - August 2018

- Contributed to the design and development of a virtual reality system for creative writing
- Programmed system functionality with C# and Unity for HTC Vive and Leap Motion VR
- Helped present the system at the Museum of Science and Technology in Syracuse, NY

SKILLS

Database Systems | Information Organization and Management | Reference Services

Web Development | Software Engineering | Technical & Creative Writing | Communication