Stanford



Edward Hugh Summers

Digital Library Software Developer, Library Technology

Bio

BIO

I am a software developer and social scientist with two decades of experience bridging the worlds of data management and the Web. I have worked in academia, startups, corporations and government. I accelerate the work of agile, highly collaborative teams that focus on knowledge sharing and a commitment to sustainability.

CURRENT ROLE AT STANFORD

Software Developer on the Infrastructure Team in the Stanford University Library. I develop and maintain data management services for Stanford University Library. I am a full stack developer and specialize in designing and implementing API service layers.

EDUCATION AND CERTIFICATIONS

- PhD, University of Maryland , Information Studies (2020)

Publications

PUBLICATIONS

- **Know(ing) Infrastructure: The Wayback Machine as object and instrument of digital research** *CONVERGENCE-THE INTERNATIONAL JOURNAL OF RESEARCH INTO NEW MEDIA TECHNOLOGIES*
  Ogden, J., Summers, E., Walker, S.
  2024; 30 (1): 167-189
- **Appraisal Talk in Web Archives** *Archivaria*
  Edward, S. H.
  2020; 89 (May)
- **Bots, Seeds and People: Web Archives as Infrastructure** *Computer Supported Cooperative Work (CSCW)*
  Ed, S., Ricardo, P.
  2017: 821-834