

Jacob Hohmann Brown

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[Github](#) | [StackOverflow](#)

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EDUCATION

M.S., Information Science (Digital Imaging). University of North Texas. December 2011. (4.0 GPA.)

M.A., English. Texas A & M University. August 2008. (4.0 GPA.)

B.A., English. University of Dallas. May 2005. (*cum laude*.)

EMPLOYMENT

Digital Services Librarian. Texas Christian University. March 2012 – Now.

Manage Digital Archives (DigiTool repository). Provide programming support for library digital projects.

Digital Repository Coordinator. Southern Methodist University. July 2011 – March 2012.

Prepared research materials and other university collections for preservation and presentation in hosted digital repository. Managed documents, created Dublin Core based metadata, and administered repository.

Graduate Research Assistant (Assessment). University of North Texas. September 2010 – January 2012.

Performed statistical analysis with library usage data and assessment survey (LibQUAL+®) results. Produced reports, charts, and other visual aids to expose meaning and facilitate understanding of data, and summarized results for internal publication. Performed research for library assessment citation analysis study.

Level III Writing Center Assistant. Collin College, Central Park Campus. October 2010 – August 2011.

Met with students to discuss writing assignments and written work. Tutored students in writing concepts, communication skills, and grammatical rules.

Digitization Staff Person. Southern Methodist University. August 2010 – July 2011.

Scanned, described, and uploaded archive items to online digital collections for digital projects unit.

SKILLS

proficient in or familiar with

SOFTWARE

MS Office Suite
IBM SPSS 19
Photoshop CS5/Design Suite
DSpace
DigiTool
Atlas.ti
ImageMagick
OCLC ContentDM
MS Visual Studio

LANGUAGES

Ruby
JavaScript
VBA/VBScript/Powershell/.NET
HTML(5)/CSS/LESS
XML/RDF(a)
SQL
Bash/CMD
Scala/Java
LaTeX

LIBRARY

Digital Collections
Assessment
Dublin Core/METS/EAD
TGM/Iconclass
MARCXML/PREMIS
Reference
RDA/AACR2
Circulation

AWARDS

USC Scholarship. University of North Texas. 2010 – 2011.

Regents Fellowship. Texas A & M University. 2006 – 2007.