ERICA KRIMMEL

OBJECTIVE: Be the indispensable wingman of biodiversity researchers big and small by impacting the quality of, efficiency to access, and end distribution of relevant data.

DIGITAL PORTFOLIO: www.ericakrimmel.com

PROFESSIONAL INTERESTS: digital curation, data visualization, biodiversity informatics, citizen science, botany

EDUCATION:

San José State University Masters Library & Information Science, 2014 (4.0 GPA) University of California, Santa Cruz B.A. Environmental Studies, 2009 (3.7 GPA)

TECHNICAL SKILLS: SQL, XML, HTML/CSS, JSON, PHP, JavaScript

RELEVANT WORK EXPERIENCE

Assistant Collections Manager at the **Chicago Academy of Sciences, Chicago IL** (Feb. 2015 - present) Supervisor: Dawn Roberts (773.755.5125 // droberts@naturemuseum.org)

Collaborates with Director of Collections to preserve and expand the Academy's diverse natural history collections. Improves accessibility of collections data and reaches out to broader audiences by pursuing digital opportunities.

Collections Manager at Sagehen Creek Field Station, Truckee CA (May 2011 - Feb. 2015)

Supervisor: Jeff Brown (530.587.4830 // sagehen@berkeley.edu)

Maintained flora and fauna collections on site. Initiated, advanced, and documented digitization of collections and sharing of data. Coordinated volunteers and organized outreach for collection workdays, data entry, and other special projects. Created downstream, collections-based resources.

Tutor at Clever Minds Educational Services, Truckee CA (Aug. 2010 - Aug. 2013)

Supervisor: Vicki Isacowitz (530.582.1707 // vicki@cleverminds.org)

Designed and provided instruction for students in language arts, science, & math from grades K through 12. Specialty areas included biology, SAT prep, algebra, and writing.

Curatorial Assistant at **UCSC Museum of Natural History Collections, Santa Cruz CA** (Sep. 2006 - Dec. 2009) Supervisor: Chris Lay (831.459.4763 // cml@ucsc.edu)

Prepared specimens for the collections. Undergraduate senior thesis project studied how the museum could better incorporate online technology to increase its visibility; project deliverables included a campus natural history website.

PROFESSIONAL AFFILIATIONS: American Alliance Museums, California Native Plant Society, Citizen Science Association, North American Network of Small Herbaria, Society for the Preservation of Natural History Collections, Society of Herbarium Curators (membership committee chair, 2017-present).

AWARDS: The Switzer Foundation, Switzer Environmental Fellowship (2013)

REFERENCES: Please feel free to contact any of the supervisors listed above.