

Tracy Beaty, RVT

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EDUCATION

DePaul University, Chicago, IL (remote), **M.S. with Distinction, Human-Computer Interaction**, 2024 (3.98 GPA)

Metropolitan Community College Maple Woods, Kansas City, MO, **A.A. in Veterinary Technology**, 2018

- *Inactive license held in the state of Missouri and Oregon*

University of California, San Diego, La Jolla, CA, **B.S. Cognitive Science with a Specialization in Neuroscience, Minor in Psychology and Business**, 2014

WORK EXPERIENCE

Washington University in St. Louis, St. Louis, MO | **Veterinary Technician III**, March 2021 - May 2023

- Conduct daily rounds to monitor health and provide medical treatment for multiple species of laboratory animals. Communicate with laboratory technicians regarding clinical care of research animals.
- Entry and management of data tables for documenting information pertaining to colony management and clinical cases.
- Assist and collaborate with laboratory manager and veterinarian in developing standard operating procedure (SOP) for dunnart husbandry, colony planning, breeding management and clinical care.
- Assist with Primary Investigator support - collaborate with laboratory technicians regarding colony management, treatments, sample collection and any additional supplemental duties.
- Collect biological samples from animals for quarterly sentinel checks or animals in quarantine or transferring out. Coordinate with diagnostics lab for appropriate samples or tests needed.

Klamath Animal Clinic, Klamath Falls, OR | **Veterinary Technician**, December 2018 - September 2020

- Hospitalized patient care; maintained fluid therapy, administered prescribed medications, monitored, documented and communicated patient vitals and health status to veterinarians.
- Assisted with surgeries and procedures; IV catheterization, induction, surgical prep, anesthetic monitoring and post - operative care. Performed dental prophylaxis and radiographs.
- Triage emergency care and assisted with overnight on-call emergencies.
- Obtained relevant health history and information from clients and maintained paperless medical charts.
- Communicated with pet parents about individualized pet health concerns and provided information on preventative care.

TOOLS AND SKILLS

- Prototyping and Development: Figma, Axure, HTML/CSS, Bootstrap, Adobe Creative Suite
- User Research: Optimal Workshop

PRESENTATIONS

Pouch Swelling in a Fat Tailed Dunnart (*Sminthopsis crassicaudata*) | AALA, Louisville, KY, October 2022

T. Collins DVM, L. Wilson DVM, J. Powell RVT, M. Rice RVT, T. Beaty RVT, L. Wilmott PhD

A Fat-Tailed What?!: Navigating Husbandry for the Fat-Tailed Dunnart | AALA, Louisville, KY, October 2022

J. Powell RVT, T. Collins DVM, T. Beaty RVT, L. Wilmott PhD, N. Shomer DVM