**Field Research Assistant**

* **Supervised nest monitoring scheme for several hundred avian nests.**

**Ecology Thesis Research**

* **Conducted experiments to investigate the effects of ungulate herbivory on the paternal fitness in *Ipomopsis aggregata*.**
* **Methods included hand pollinations, pollen and seed collection and counts, and seed and pollen viability assessments.**
* **Conducted isozyme genetic analyses to measure paternal fitness.**

**Research Assistant**

* **Tracked radio-tagged desert tortoises in Mojave Desert to examine population dynamics and natural history.**
* **Co-wrote an ecosystem management plan for military bases.**

**Teaching Assistant**

* **Designed and taught laboratory for ornithology class; organized field trips, wrote lectures, and taught visual and audio bird identification.**

**Research Assistant**

* **Supervised set-up and organization of a DNA fingerprinting laboratory. Conducted DNA extractions and ran gel analyses of *Bufo americanus*.**

**Field Assistant**

* **Conducted songbird censuses for a study examining habitat preference of grassland birds in central Saskatchewan prairies.**
* **Tracked radio-tagged blue-winged teal to examine female breeding behavior.**

**Research Assistant**

* **Monitored bird nests, mist netted and banded songbirds, assessed breeding status and survivorship.**

**Animal Care Intern/Veterinary Technician**

* **Maintained and studied several breeding wolf and ungulate species.**
* **Assisted veterinarian in animal immobilizations and surgery. Analyzed blood and fecal samples. Maintained laboratory, developed radiographs.**
* **Collaborated on study on social structure of addax antelope and the effects of inbreeding and loss of genetic variability.**

**Research Assistant**

* **Mist netted and tracked radio-tagged thrushes for migration study.**