resume\_75@gmail.com  
399.662.2234  
Meghan Lout  
Ecologist/Project Manager - Western EcoSystems Technology Inc  
Colchester VT - Email me on Indeed: indeed.com/r/Meghan-Lout/1552f741900a3722  
My objective is to obtain an employment opportunity as an Environmental Scientist with Green Seal Environmental Inc in Massachusetts.  
WORK EXPERIENCE  
Ecologist/Project Manager  
Western EcoSystems Technology Inc - Burlington VT - October 2011 to Present  
Leads and assists in studies researching impacts of development on wildlife Hires employees assists with accounting and administrative tasks  
 Designs coordinates supervises and conducts field studies  
 Writes and reviews budgets proposals and technical reports  
Adjunct Professor of Ecology  
Springfield College - Springfield MA - August 2011 to December 2011 Biology 260 (Ecology) 261 (Ecology lab)  
Wood Thrush Telemetry Technician  
University of Massachusetts - Amherst MA - June 2011 to June 2011  
Assisted with nest searches mounting transmitters and tracking fledglings for research investigating population decline  
Avian and Bat Migration Field Supervisor  
Stantec Consulting - Topsham ME - April 2010 to January 2011  
Supervised pre and post-construction wildlife surveys at proposed and operational wind energy facilities.  
 Assisted with bat acoustic data analysis and writing technical reports  
Graduate Research Student  
Purdue University - West Lafayette IN - August 2006 to May 2009  
Research conducted in Costa Rica)  
 Investigated song differentiation of thrushes at range boundaries to test hypotheses addressing  
forces underlying patterns of beta diversity and whether such interactions could affect range shifts and subsequent extinction rates predicted by climate change models.  
 Recorded and analyze avian vocalizations and mapped territories of thrushes  
Teaching Assistant  
Biology I - West Lafayette IN - August 2006 to May 2009  
Biology 121: Biology I - Diversity Ecology and Behavior  
Biology 131: Biology II - Development Structure and Function II  
Biology 205/206: Biology and Ecology for Elementary Education Majors I and II Biology 283: Conservation Biology  
Bat Research Technician  
   
University of Kentucky - Lexington KY - March 2005 to August 2005  
Supervised a research project investigating the roosting and foraging ecology of Myotis volans in response to various forest management practices  
 Mist-netted processed and mounted transmitters on and tracked bats to roosts using radio  
telemetry equipment  
203 Deer Lane Unit 4 Colchester VT 05446 phone: 802-377-2719 e-mail: szwenia@hotmail.com  
Sandhill Crane Research Technician  
United States Geological Survey/Northern Prairie Wildlife Research Center - Jamestown ND - January 2005 to March 2005  
Jamestown North Dakota Jan. - Mar. 2005  
Sandhill Crane Research Technician  
 Assisted with rocket-netting processing mounting transmitters on and tracking foraging and roosting sandhill crane using null-peak telemetry to understand use of the North Platte River by  
cranes  
Ferruginous Hawk Research Assistant  
Utah State University - Logan UT - April 2004 to August 2004  
Conducted aerial and ground-based hawk and eagle surveys for research assessing the impact of oil and gas well developments on ferruginous hawk  
 Banded mounted transmitters on and tracked nestlings until dispersal  
California Condor Field Technician  
The Peregrine Fund - Boise ID - April 2003 to January 2004  
Assisted with captive breeding and reintroduction efforts for the California condor Tracked handled chelated sick birds and monitored behavior in Northern AZ  
Ornithology Intern  
U.S. Fish and Wildlife Service - North Chatham MA - December 2000 to January 2001  
and April - Aug. 2001  
 Participated in shorebird monitoring staging counts and censuses  
 Conducted passerine marsh-bird waterfowl and horseshoe crab surveys  
 Assisted with gull population and nocturnal predator control; mapped distribution of invasive plants at Great Meadows Wildlife Refuge  
EDUCATION  
Biostatistics  
University of Massachusetts May 2011  
M.S. in Ecology  
Purdue University May 2009  
B.S.  
University of Massachusetts May 2003  
Certificate in Tropical Reforestation  
School for Field Studies July 2002