



lindseymgillis@gmail.com

64 Columbia Avenue, Brunswick, ME 04011 | (207) 837-8843

EDUCATION

Wheaton College | Norton, MA

Bachelor of Arts in Biology and Studio Art, summa cum laude

05/2015

GPA: 3.91

Honors/Awards: Dean's List (2011-2015), Member Phi Beta Kappa (since Spring 2014), Member Tri-Beta (since Fall 2013), Trustee Scholar (2011-2015), Presidential Award (2013-2015), Charles A. Dana Scholar (2012-2013), Lindholm-Lebovitz Wheaton Fund Scholar (2013-2015)

WORK EXPERIENCE

Freelance Artist

2008-Present

- Rendered portraits using graphite pencil, watercolors, or chalk pastel
- Drafted and painted predicted architectural renderings of residences
- Created logo and t-shirt designs for college organizations

Wheaton College Department of Biology | Norton, MA

08/2014-5/2015

Biology Model Repair Artist

- Filled chips and dents in plaster educational models for Neurobiology and Developmental Biology classes
- Re-painted with matching colors using acrylic paint

Wheaton College Office of Admission | Norton, MA

06/2014-5/2015

Tour Guide

- Provided informational campus tours to prospective students and families

Wheaton College Department of Biology | Norton, MA

06/2014-08/2014

Laboratory Research Assistant

- Organized and conducted biomechanics research on cane toads and freshwater stingrays
- Performed surgery on anesthetized lab animals
- Analyzed EMG and 3D kinematics data and synthesized into graphs

Wheaton College Office of Residential Life | Norton, MA

08/2013-5/2015

Residential Advisor

- Served as RA for 21 residents in all-female dorm on campus
- Organized programming and floor meetings to facilitate community development

Wheaton College Office of Admission | Norton, MA

09/2011-5/2015

Data Entry Assistant

- Entered prospective student information onto BANNER database
- Scanned and indexed student credentials into online filing system

Little Wohelo Camp | Raymond, ME

06/2013-08/2013

Crafts Instructor/Kitchen Assistant

- Directed crafts class of 8-10 campers ages 8-11
- Prepared meals for ~130 campers and staff on a daily basis

Thornton Oaks Retirement Community | Brunswick, ME

04/2008-01/2013

Waitstaff and Office Assistant

- Prepared and served meals to residents, cleaned dining areas, and trained new employees
- Conducted billings and phone communications with residents
- Recognized for excellent customer service, teamwork, and efficiency, awarded "Employee of the Month" in December 2008

ACTIVITIES: Secretary of Boosting Alcohol Consciousness Concerning the Health of University Students (BACCHUS) (2012-2015), Participant in Biomedical Science Careers Program Workshop (Harvard Medical School, 11/2012), Attendee at Northeast Regional Joint Meeting of the Division of Vertebrate Morphology and Division of Comparative Biomechanics of the Society of Integrative and Comparative Biology (11/2014)

SKILLS

Drawing – Pencil, chalk pastel, oil pastel, charcoal, colored pencil, pen and ink

Photography – Black and white film photography and development, digital photography (Nikon)

Painting – Oil paint, acrylic, watercolor

Computer – Python, MATLAB, Microsoft Suite, Oracle database systems, Adobe Illustrator, InDesign, and Photoshop, Corel Painter

Sculpture – Clay, plaster, wood, wire, fiber

Ecology – Species surveys (abundance, diversity, density), LaMotte chemical concentration assays

Cellular Biology – Immunofluorescence microscopy, cell culture, gel electrophoresis, live cell imaging, spectrophotometric assays, functional assays of photosynthetic activity, differential centrifugation, cell homogenization, bacterial transformation with plasmids and X-gal

Anatomy and Physiology – Vertebrate dissection, vertebrate animal surgery, electrode construction and implantation, EMG recording and analysis, 3D kinematics recording and analysis