EDUCATION

- 2012 M.S., Medical Illustration, Georgia Health Sciences University (GHSU), Augusta, GA
- 2010 B.A., Biological/Pre-Medical Illustration (BPMI), Iowa State University (ISU), Ames, IA

EXPERIENCE

- 2012 **MEDICAL ILLUSTRATOR/ANIMATOR,** Georgia Health Sciences Health System, Augusta, GA Created a series of animations and handouts, titled A Visual Guide to Pelvic Fractures, to educate patients and their families about pelvic fractures in the Shock Trauma Unit. Worked with nurses and the patient advisory committee to create content for project.
- 2011-2012 FEDERAL WORK STUDY, GHSU, Augusta, GA

Maintained and cataloged department library for Medical Illustration Graduate Program.

- 2001-2010 **UNIT SUPPLY SPECIALIST**, *Iowa Army National Guard*, Boone, IA Electronically and manually managed clothing records for 100 soldiers and ordered, inventoried, and issued clothing. Managed records for unit's aviation repair equipment and maintained accountability of equipment. Additional duties on overseas deployment included: newsletter creative designer, photographer, historian, and mural painter.
 - 2009 **SCIENTIFIC ILLUSTRATOR,** *ISU*, *Department of Entomology,* Ames, IA Worked with an instructor in the Insect Zoo to illustrate insects in pen and ink for reproduction in educational materials for middle school students.
- 2004-2005, FREELANCE ILLUSTRATOR, IA Army National Guard, Print Commissions
- 2008-2009 Photographed, designed, and illustrated commemorative prints to honor three Army units deployed to Iraq.
- 2007-2008 **SCIENTIFIC ILLUSTRATION INTERN,** *ISU*, *Veterinary Medicine*, Ames, IA Accurately illustrated neurological canine anatomy in pen and ink for a veterinary textbook.
- 2006, 2008 **FREELANCE DESIGNER**, *IA Army National Guard & MN Army National Guard*, IA & Iraq Developed three new unit patches in cooperation with Army leadership.
 - 2002 **BIOLOGICAL SCIENCES AID,** USDA, Ames, IA Executed seed inventories, field work, and corn pollinations.

EXHIBITS

- 2011, 2012 College of Graduate Studies Dean's Gallery of Medical Illustration, Augusta, GA
- 2011, 2012 UGA/GHSU Student Scientific and Medical Illustration Exhibition, Athens, GA
 - 2011 Association of Medical Illustrators Student Salon, Baltimore, MD
 - 2010 Annual Medical Illustration Exhibit, Deans Gallery, GHSU, Augusta, GA
 - 2010 BPMI Boundary Waters Traveling Exhibit, Ames, IA and Ely, MN
 - 2007 College of Design Annual Juried Exhibit, Iowa State University

ACTIVITIES & AWARDS

- 2010-2012 Student Member, Association of Medical Illustrators
 - 2010 Biological/Pre-Medical Illustration Senior of the Year, Iowa State University
 - 2008 Biological/Pre-Medical Illustration Junior of the Year, Iowa State University

2007-2008 Vice President, Biological/Pre-Medical Illustration Club, Iowa State University

2006-2007 Secretary, Biological/Pre-Medical Illustration Club, Iowa State University

PROFICIENCIES

Traditional Pen and ink, graphite pencil, carbon dust, colored pencil, watercolor, and gouache

- Digital Adobe After Effects, Adobe Flash, Adobe Illustrator, Adobe Photoshop, Adobe Soundbooth, Maxon Cinema 4D, Microsoft Excel, Microsoft PowerPoint, and Microsoft Publisher, Microsoft Word, and Pixmeo OsiriX
- Scientific Human anatomy and neuroanatomy (w/dissection), pathology, histology, and surgical observation techniques