



RYLEY HERREN

MEDICAL ILLUSTRATOR & GRAPHIC DESIGNER
SCIENTIFIC VISUAL COMMUNICATOR

CONTACT

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🌐 <https://www.ryleyherren.com/>

SKILLS

- Organized
- Dependable
- Consistent
- Dedicated
- Detail Oriented
- Motivated
- Excellent Communicator
- Problem Solver
- Personable
- Educator

EDUCATION

Medical Illustration

Rochester Institute of Technology

2017-2021

Bachelor of Fine Arts

Cum Laude (2021)

Dean's List (2018 - 2021)

Art Education

Rochester Institute of Technology

2021-2022

Master of Science in Teaching

GPA: 3.85

AREAS OF STUDY

- Anatomy & Physiology
- Gross Anatomy
- Human Biology
- Scientific Visualization
- 3D Design of Biomedical Forms
- Anatomical Illustration
- Zoological Illustration
- Botanical Illustration
- Art Education

PUBLICATIONS

Alexander O. Aguirre *"Incidence of major and minor vascular injuries during lateral access, lumbar inter, body fusion procedures: a retrospective, comparative study and systematic literature review."*
(2021)

Dr.Terry Giangreco *"Beautiful Smiles, Inside and Out"*
(2021)

PROFESSIONAL SUMMARY

An accomplished illustrator offering broad-based experience in medical, scientific and creative fields. Providing clients with compelling, high quality, innovative digital illustrations. Well-versed in visually communicating anatomy and physiology, medical devices, pharmaceuticals and surgical procedures. Excels at simplifying complex concepts through accurate, visually appealing images that can be understood by audiences of varying ages and educational backgrounds.

AREAS OF EXPERTISE

- Medical & Scientific Illustration
- Graphic Design
- Botanical & Zoological Illustration
- Photography
- Multi-Segment Healthcare Industry Expertise
- Biomedical/Scientific Communication
- Quality Customer Service
- Leadership Skills

VERSED PROGRAMS

- Adobe Illustrator, Photoshop, Lightroom & InDesign
- Microsoft Suite
- Google Suite
- Procreate
- Canva

WORK EXPERIENCE

Freelance Illustrator 2019 - Present

Developed a part-time consulting practice focused on customized projects for clients within the local community.

- Design and develop hand drawn projects for clients. Oversee relationship building with a focus on quality and a high level of customer satisfaction.

Art Educator (Full-time) 2022- Present

Created and instructed lessons that meet the New York State requirements while meeting the needs for all age groups and comprehension levels.

- Develop engaging lessons that include the elements of art and principles of design.

Medical Illustrator 2021 - 2022

Created educational images that focused on teeth orientation and its impact on sleep.

- Development of diagrams that depict the teeth's orientation, its effect on the tongue's resting position and how tongue displacement can impact sleep quality.

Surgical Illustrator 2020 - 2021

Created step-by-step visuals of an oral procedure. Detailed images showing how the surgical tools successfully removed the tooth from the patient's mouth.

- Developed an illustration that outlined a wisdom tooth extraction.

ACHIEVEMENTS

- NYS Certified in Visual Arts (2022)
- Medical Illustration Club: Marketing/Promotion Officer & Member (2020 - 2021)
- Alpha Xi Delta (Delta Lambda) Fraternity: Member (2018 - 2021)
- Monroe County Youth Citizen of the Year Award (2017)

VOLUNTEER WORK

- Samaritan Purse: Operation Christmas Child (2024)
- Relay for Life (2018 - 2020)
- Philanthropy: Autism Speaks, Pie a Xi & Karaoke for a Cause (2019 - 2021)
- Care Provider at the Fairport Baptist Home (2016 - 2017)