

Self-portrait, colored pencil

OBJECTIVE

To use my knowledge of science and expertise in medical art to create effective 3D and 2D artwork for healthcare professionals, patients, and the public.

KEY SKILLS

3D Medical Illustration: ZBrush,

Keyshot, Maya.

2D Medical Illustration:

Adobe After Effects, Illustrator, Photoshop, Premier Pro.

Other Software Knowledge: Agisoft

Metashape, InVesalius **Collaboration**: Effectively

communicate and collaborate with medical professionals in academic

and professional settings.

Observational Drawing: Experienced working in cadaver labs and surgery. Self-Directed Learning: Independent, motivated learner, as demonstrated during my fellowships and while at Dundee during the pandemic.

CONTACT

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MARRA EVANS

Medical Illustrator

EDUCATION

University of Dundee, Dundee, Scotland Master of Science in Medical Art 2021 Global Citizen scholarship

St. Olaf College, Northfield, Minnesota Bachelor of Arts, Studio Art 2016 Four-year scholarships for art, service leadership

Additional anatomy and physiology courses. Coordia Sta

Additional anatomy and physiology courses – Georgia State University, St. Paul Community College 2016

EXPERIENCE

St. Olaf Fifth Year Emerging Artist Fellowship 2016-2017 One of four artists chosen and only 2D artist

University of Minnesota – Neuroanatomy Department Medical Illustration Fellowship 2018

Freelance Medical Illustrator 2018-present

Collaborating with an array of clients wanting medical illustrations for patient and student education, from doctors for their research/publication, to lecturers and biomedical 3D visualization companies.

Archetype Signmakers, Inc.
Vinyl Department Head & Channel Letter Department Fabricator
July 2017– August 2020

3D Expertise

For my dissertation, Sniffing Out a Diagnosis for Parkinson's Disease: An Animation, I worked closely with Ninewells Hospital ENT surgeon Dr. Rodney Mountain. I produced an animation explaining that smell loss can predict Parkinson's Disease, even 10 years ahead of motor symptoms. The first animation to convey this information, Dr. Mountain plans to use my project to educate healthcare professionals and the public. See it here.

REFERENCES:

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