MADELEINE GUILLERY

Boulder, CO | (612)913-2327 | Madi.guillery@gmail.com https://www.madeleineguillery.com

Medical Illustrator with MSc in Medical Visualization and Human Anatomy

SKILLS AND ACCOMPLISHMENTS

- MEDICAL AND SCIENTIFIC VISUALIZATION: Proficiency in 3D modeling, virtual reality development, and volumetric visualization.
- AR/VR DEVELOPMENT AND WEB PROGRAMMING: Expertise in Unity 3D and web development for interactive AR/VR experiences.
- ANATOMY KNOWLEDGE: In-depth understanding and ability to illustrate human anatomy realistically.
- PRESENTATIONS AND RECOGNITIONS: Presented dissertation at AMEE 2023, featured artist in international galleries, and showcased at the Glasgow School of Art 2023 Postgraduate Exhibition.

TECHNICAL PROFICIENCY:

| C# Coding | Adobe Creative Suite | MacOS | Windows 11 | 3Ds Max | ZBrush | Blender | Oculus Integration |

WORK EXPERIENCE

STUDIO ASSISTANT AT CIKPRINTING STUDIO | Cikprinting, Boulder, CO (02/2023) - (09/2023)

- Assisted in print embossing, and packaging, ensuring quality and customer satisfaction.
- Advised on color mixing techniques and created custom designs for clients.
- Engaged in sales and client interactions during open studio events.

HEAT PRESS MANAGER | AOV inc, Boulder, CO – (09/2023)

(02/2023)

• Managed the heat press department, overseeing quality control and strategic growth initiatives.

- Demonstrated adaptability by handling various tasks including operating embroidery and screen-printing machines.
- Maintained clear communication lines, ensuring seamless workflow and project completion.

VIDEOGRAPHER AND PHOTOGRAPHER INTERN | Forest Stewardship Council, Kolombangara, Solomon Islands

(05/2019) - (08/2019)

- Documented a wood sample collection research project through video editing and production.
- Collaborated with scientists for precise documentation and facilitated data transfer for content creation.

MEDICAL ILLUSTRATOR | Rush Hospital Chicago, Chicago, IL

(10/2018) - (11/2018)

- Created instructive illustrations for the "Women Walking"; study, promoting healthy lifestyles among women.
- Collaborated with the research team to align visual content with study objectives.

EDUCATION

BFA in Scientific Illustration and Printmaking | The Art Institute of Chicago, Chicago IL

MSc in Medical Visualization and Human Anatomy | The University of Glasgow and the Glasgow School of Art