

May Jiang

Biomedical Artist

Contact Info

may.jiang2020@gmail.com

mayjiang.com/portfolio

Education

Rochester Institute of Technology

Major: Medical Illustration BFA

Expected graduation: May 2024

Related Courses

Microbiology, Cell Biology, Molecular Biology, Gross Anatomy, Immunology, Chemistry, Software Engineering

Skills

Software

Illustrator, Photoshop, InDesign, After Effects, Premiere Pro, 3D Maya, Mudbox, ChimeraX, PyMol, Virtual Vertex Muster 9, FileMaker Pro, Python, Applescript, Visual Studio Code, GitHub, Microsoft Suite

Other Knowledge

Video Production and Editing, 2D and 3D Animation, 3D Modeling, Scientific Visualization, Scripting, Database Management, Tech Support, Render Farm

Work Experience

Student Helper

Baylor College of Medicine

May 2023 – Current

Illustrated molecular concepts, developed scripts, managed an image database, and produced video content, including internal education videos for Russell Ray's lab.

Video Teaching Assistant

RIT's School of Photography

Aug 2022 – May 2023

Assisting professor set up video and audio equipment for demos, and answering video production equipment, software, and technical issues from students.

CADTech Lab Worker

RIT's CADTech Department

Jul 2022 – Current

Helping the CADTech department set up, upgrade, maintain, and troubleshoot computer lab found throughout RIT's College of Art and Design buildings.

Educational Illustrator Intern

Alan Gesek, Medical Illustrator

Apr 2022 – Aug 2022

Working with RIT faculty to create illustration and guide for anatomy and illustration.

Render Wrangler

RIT's CADTech Department

Oct 2020 - Current

Monitoring RIT's render farm to ensure 3D render jobs are processing in a timely manner and troubleshooting errors.