



# CASSIE REN

365-275-5066

www.cassieren.com

cassieren98@gmail.com

## SKILLS

### Adobe Creative Suite

Photoshop  
Illustrator  
After Effects  
Animate  
InDesign

### Autodesk Maya

Blender

Figma

Microsoft Office

Keynote

## LANGUAGES

English

Mandarin

## VOLUNTEER EXPERIENCE

### IMI Graduate Student Committee

2020 – 2022

### BMC Class External Representative

2020 – 2022

### Rehab Ink Magazine Illustration Coordinator

2021

### Virtual Medical Illustration Student Event Coordinator

2021

### Mount Sinai Hospital Medical Interpreter

2018 - 2020

## AWARDS & EXHIBITIONS

### Versalius Trust Research Grant

2022

### President Entrance Scholarship

2016

## EDUCATION

2020 - 2022

### Master of Science in Biomedical Communications

University of Toronto, Toronto, ON

2016 - 2020

### Bachelor of Art & Science

University of Toronto, Toronto, ON

Major in Human Biology, minors in Physiology and Biology

## WORK EXPERIENCE

Jan 2023 - Current

### Science Designer

INFOGRAPH-ED LLC, PHILADELPHIA

- Develop wireframe and storyboard for interactive learning modules, ensuring the content is accurate and informative.
- Translate complex scientific data into engaging visuals, making it accessible and understandable for a diverse audience.
- Utilize Tumult Hype to code and bring to life the interactive modules, testing and refining them to create a seamless user experience.
- Attend client meetings to understand their requirements, provide updates, and ensure alignment on project goals and timelines.
- Guarantee all project deadlines are met, effectively managing multiple projects simultaneously and coordinating with various teams.

July 2022 - Dec 2022

### Medical Illustrator

SCISTORIES LLC, BOSTON

- Created accurate illustrations for scientific journals, grant applications and marketing materials
- Interpreted research findings and develop creative visualizations for researchers, doctors, and other professionals
- Created customized websites for clients to highlight research focus in collaboration with the graphic design team
- Responsible for all aspects of the project, from initial client meetings to final deliverables

June 2021 - Sept 2021

### Freelance Medical Illustrator

BIOHUES DIGITAL, TORONTO

- Created surgical illustrations for patient education on a mobile application for Tencent Medipedia
- Conducted research and post-edit 3D models for anatomical illustrations

Sept 2018 - Dec 2020

### Scientific Illustrator

BELINDA CHANG LABORATORY, UNIVERSITY OF TORONTO

- Created 50+ scientific illustrations and drawings for lab presentations, conferences, and research papers
- Created illustrations for an infographic on Canadian fisheries for the American Fishery Society

## PUBLISHED ILLUSTRATIONS

2020

Castañeda, R.A et al., A Brief History of Fisheries in Canada. 45: 303-318. Fisheries (2020) doi:10.1002/fsh.10449

2017 - 2019

Van Nynatten, A et al., To see or not to see: molecular evolution of the rhodopsin visual pigment in neotropical electric fishes. 286. Proc. R. Soc. B (2019) <http://doi.org/10.1098/rspb.2019.1182>