Jennifer Shao.

she/her



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Work Experience

Data Visualization Designer

DEP. MEDIEVAL STUDIES · UNIV. TORONTO

NOV 2021-PRESENT

- · Cleaned and analyzed multivariate quantitative and qualitative data in Tableau, Excel, Palladio
- · Co-designed colour and black-and-white data visualizations for a forthcoming book in medievial studies

Freelance Biomedical Communicator

BASED IN TORONTO

JAN 2019-PRESENT

· Research, design, and develop editorial illustrations, medical graphics, and promotional book covers for clients, including huumun, RehabINK, Toronto Notes, IC Axon

Teaching Assistant

HSC200, HSC301 · UNIV. TORONTO

IAN-DEC 2021

- · Taught best practices in data visualization and design
- · Taught programs, including Tableau, Illustrator, Affinity Designer
- · Directed in-class critiques

Production Editor

ESSENTIAL MED. NOTES · UNIV. TORONTO

FEB 2020-PRESENT

- · Co-lead the production pipeline for figure illustrations
- · Negotiated timelines, contracts, and deadlines
- · Managed and streamlined illustrators to meet deadlines and assure quality of work

Selected Awards

Immunology Research Grant

2019

UNIV. OF TORONTO.

Dean's Research Opportunities Grant

2018

WESTERN UNIV.

Continuing Scholarship for Academic Excellence

2015-2019

Education

MSc. Biomedical Communication

UNIV. TORONTO · 2019-AUG 2022

BSc. Honors Neuroscience

WESTERN UNIV. · 2015-2019

Skills

Design + Illustration

- · Adobe CC: Illustrator, Photoshop, InDesign, After Effects
- · Figma prototyping
- · Built and maintained responsive static sites with HTML, CSS, JS
- Built 3D models with ZBrush, C4D, Blender, Chimera
- · Made data visualizations in Tableau, Palladio, Excel

Collaboration

- · Coordinated speakers and codesigned brand and promotional material for BMC Speaker Series 2021
- · Redesigned fair and transparent contract with RehabINK

Research

- · Conducted peer reviews of scientific articles, evaluating study design, statistics, and research conclusions
- · Literature, systematic reviews
- Proposal writing
- · 3MT presentations

WESTERN UNIV.