# Meilin Shou

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#### Education

## University of Toronto: Double Major in Bachelor of Science

Sept 2022 - May 2026

Major: Mathematics

Core Courses: Calculus I-II, Linear Algebra I-II, Multivariable Calculus, Ordinary Differential Equations,
 Complex Variables, Linear Programming, Combinatorics, Groups & Symmetry

Major: Book and Media Studies

Core Courses: Book & Media Studies, Digital Humanities, Media Identities, Social Research Methods,
 Social Media & Digital Platforms

# Experience

#### Market Assistant

Sept 2024 - Present

Toronto, Ontario

Fantuan Delivery App

- Led 100+ hyperlocal pop-up campaigns at strategic hubs (e.g., UofT campus, Union Station), driving app adoption via direct engagement and instant incentives (e.g., free milk tea giveaways).
- $\circ$  Conducted 100+ daily 1:1 demos, simplifying app flows using real-time scenarios (e.g., Order in 3 steps  $\rightarrow$  claim free bubble tea now!).
- o Optimized promotion scheduling by analyzing foot traffic patterns, increasing engagement efficiency by 98%.
- Boosted regional sales tenfold during campaigns with 95% app download growth (5,000+ new users) and 90% user activation rate.
- Analyzed user data (download trends, activation funnel, retention rates) to generate actionable UX insights, directly informing campaign design and app flow improvements.

## **Projects**

# UofTips – Course Information Web Platform | HTML, CSS, JavaScript

July 2025

Self-Initiated Website

github.io/UofTips ☑

- Designed and developed a web platform as part of the BMS316 course (not required in the assignment scope).
- Identified critical student pain points (course planning, textbook access) through analysis of 200+ Reddit and Red Note threads and 30+ student interviews, defining key information architecture.
- Launched a functional, user-friendly platform exceeding course expectations and received positive feedback from Professor and others for usability and design.

Digital Exhibition | Omeka, Metadata Standards (Dublin Core)

Dec 2024

DHU235 Project - Color Television in 1950s USA

Omeka 🗹

- Developed an interactive digital exhibition using Omeka as part of the DHU235 course, conducting primary source research to curate a collection of 1950s American media and analyze its societal impact.
- Applied Dublin Core metadata standards to organize and describe archival materials, ensuring accessibility and academic rigor.
- Designed clear navigation and exhibit structure to enhance usability and engagement for both scholarly and public audiences.

Product Research Analyst | Microsoft Suite, Baidu Translate, Miro

May 2024

Baidu "Product Experience Officer" Program

• Led heuristic and task-based testing on 5+ features (e.g., real-time OCR translation, AI glossaries), identifying 3 major UX friction points related to workflow efficiency and output accuracy.

• Synthesized findings into a structured report with actionable recommendations, leading to the acknowledgment as a "Top Product Experience Officer".

Digital Media Operations | Adobe Photoshop, Canva, Google Analytics

March 2024 - Present

- Produced game-related digital content reaching 10M+ views, 2M+ likes, and 17K+ followers, demonstrating strong audience engagement and effective knowledge communication.
- Leveraged analytics and user feedback to optimize content strategy, resulting in a 40% increase in average engagement rate and a 25% growth in follower count within 6 months.

# Honors & Awards

Top Product Experience Officer (Top 5%), Baidu Translate

May 2024

#### Skills

Programming & Web Development: Python, JavaScript, HTML, CSS, Git/GitHub

Design & Research: Figma, Miro, Adobe Creative Suite (Photoshop, Premiere Pro, After Effects), Canva

Digital Platform & Tools: Omeka (Digital Archiving), LaTeX, Microsoft Office Suite, Google Analytics

Data Analysis & Research: Heuristic Evaluation, Usability Testing, User Interviews, Data Analysis

## **Extracurricular Activities**

UofT - Chinese Volunteer Association | Adobe Premiere Pro & After Effects | May 2024 - May 2026 |
Design Team Member | Toronto, Ontario

- $\circ$  Produced and edited promotional/event recap videos for campaigns, increasing event sign-up rates by 15% and video content reach by 200% across student networks.
- Collaborated with a design team to deliver high-quality visual content under tight deadlines.