

# Jianchen Zhu

## UX & Product Design

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## Experience

### UX Designer

**CGI Inc. · Mar 2021 - Present · Toronto**

Currently working as a Product Design Consultant at Bank of Montreal:

- Participating in the modernization project of BMO Nesbitt Burns' wealth management platform: Gateway. Leading the redesign of both legacy version and version 2.0.
- Participating in user testing sessions, identifying user pain points and discovering future opportunities for BMO Gateway desktop and mobile applications.
- Actively collaborating with business analysts, product owners, product managers, and UX researchers to redesign the user flow and enhance the user experience of BMO Gateway 2.0.
- Actively coordinating with other designers and product managers from BMO Investor Line to make the design language and features consistent across the entire BMO Wealth platform.
- Frequently communicating with the design system team to create new components and enrich the BMO design system.
- Redesigned the anti-money laundry pages on BMO Customer Connect. Helped with the transition from .Net to Angular.
- Led the redesign of FATCA and CRS tax direct reporting pages on BMO Customer Connect. Collaborated with business analysts and other designers to make sure that the design conforms to business requirements.

### Product Design Intern

**Snaptravel · Jan 2020 - Apr 2020 · Toronto**

- Audited the user flow and completed a user journey map on the current payment web pages. Conducted heuristic evaluation, identified 5+ user pain points.
- Analyzed user data using Amplitude and Hotjar heatmaps to influence design decisions. Conducted competitor research and summarized current web design trends.
- Collaborated with product managers to generate ideas and future opportunities for mobile UI. Proposed design recommendations for the payment process UI to increase the conversion rate by up to 11%.
- Researched German and UK online travel agencies for Snaptravel's website localization in Europe, making the website fit European users' needs.
- Designed a new version of the mobile payment page UI for A/B testing. Updated a white-labelling design system for Kayak, Priceline, Lonely Planet and Google Hotels using Sketch.

## Projects

### UX/UI Designer & Front-end Developer

**GTA COVID-19 Tracker · Mar 2020 - Present · Toronto**  
[www.gtacovid19.ca](http://www.gtacovid19.ca)

- Helped 8000+ users track the COVID-19 spread in the GTA area.
- Designed the website UI for desktop and mobile using Sketch and Figma.
- Coded the website using HTML, CSS, JavaScript and Flask.

### UX Designer

**Special Olympics Ontario · Sep 2018 - Jan 2019 · Toronto**

- Conducted interview, survey, usability test, card-sorting study and tree test with 50+ users of SOO website, and collected both qualitative and quantitative research data.
- Redesigned the organization, navigation, and labelling system of the website. Simplified the information retrieval process and increased the task success rate from 40% to 90%.
- Created a mid-fidelity prototype using Figma for the next iteration of SOO's website.

## Skills

### UX

User Interface Design  
Responsive Web Design  
Wireframing  
Prototyping  
User Research  
Information Architecture  
Usability Testing  
User Journey Mapping  
Design System

### Front-end

HTML      jQuery  
CSS        JavaScript  
Bootstrap   React.js

### Toolbox

Balsamiq      InVision  
Sketch        Adobe CC  
Figma         Origami Studio

## Education

### University of Toronto

#### Master of Information

User Experience Design  
2018 - 2020

### Hong Kong Baptist University

#### Bachelor of Social Sciences (Hons.)

European Studies (French)  
2010 - 2015

## Certification

### 2020 Web Dev Bootcamp

Udemy · Jan 2020 · Toronto

Credential ID: UC-ZYKHEF5M

## Languages

English      Mandarin  
French       Cantonese