

# Jianchen Zhu

## UX & Product Design

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## Experience

### Product Design Intern

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

- Proposed design recommendations and redesigned the final payment process UI to increase the conversion rate by 11%.
- Audited the user flow and identified 5+ user pain points on the current check-out & payment web pages. Completed user journey map and summarized 3+ future opportunities for the mobile UI.
- Updated Snaptravel's white-labelling UI for Kayak, Priceline, Lonely Planet and Google Hotels using Sketch.
- Researched German and UK online travel agencies for the localization of Snaptravel's website in Europe, making the website fit European users' needs.
- Analyzed user data using Amplitude and Hotjar to support UI modifications.
- Conducted competitor research and summarized current design trends.

### UX Designer & Front-end Developer

**University of Toronto · Sep 2019 - Feb 2020 · Toronto**  
**handlewithcarecanada.org (co-developed with SickKids)**

- Improved the overall information architecture of the entire website.
- Fixed broken links, corrected inconsistent fonts and layout. Enhanced the usability of 20+ pages and enriched multimedia content on the website.

### 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 wireframe and mid-fidelity prototype using Figma for the next iteration of SOO's website.

### Logistics Administrator

**Millenis Asia · Jun 2015 - Dec 2016 · Hong Kong**

- Improved the usability of a shipment information system from a user's perspective. Simplified the payment process and reduced the error rate.

## Project

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

**GTA COVID-19 Tracker · Mar 2020 - Present · Toronto**  
**www.gtacovid19.ca**

- Helped 8000+ users track the COVID-19 spread in the GTA area.
- Defined the scope of the website and its main features.
- Designed the website UI for desktop and mobile using Sketch and Figma.
- Coded the website using HTML, CSS, JavaScript and Flask.
- Collaborated with data analysts and developers to create data visualization using Tableau.

## Skills

### UX

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

### 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