# **Adrian Wong**

adrwong.ux@gmail.comlinkedin.com/in/adrwong

416 - 725 - 0946 adrwong.design

## **EDUCATION**

## Master of Information

University of Toronto (2019 - Present)
Concentrations in User Experience
and Human-Centered Data Science

## **Honours BSc with Distinction**

University of Toronto (2015 - 2019)
Majors in Psychology and Digital Media
Minor in Computer Science

# **New Media Design**

Centennial College (2017 - 2018) Highest GPA in the graduating class

## **EXPERTISE**

# **Design Research**

Literature Reviews, Interviews, Surveys, Focus Groups, Observational Studies, Competitive Analyses, Content Inventories, Card Sorting, Heuristic Analysis, Heatmaps, Tree Tests

#### **User-Centered Methods**

Personas, Empathy Mapping, Storyboarding, User Scenarios, User Journey Maps, User Needs, User Flows

# **Prototyping Tools**

Figma, Balsamiq, Sketch, InVision, Adobe XD, Adobe Photoshop

# **Programming**

HTML, CSS, JavaScript, jQuery, Java, Bootstrap, ReactJS, R, Python, SQL

#### **AWARDS**

Capital One 2020 Spot Award TCPS 2: Core (Human Research Ethics) Google Analytics IQ Certification Dean's Award for Academic Excellence Orange Scholars Winner

### RECENT EXPERIENCE

# **Design Research & Strategist**

May - Dec 2020

Capital One

Bringing ingenuity, simplicity, and humanity to banking.

- Facilitated workshops, design sprints, & collaborative sessions with key stakeholders to drive creativity & innovation.
- Informed digital engagement strategies using quant/qual analysis, saving costs of >\$100k annually in call expenses.
- Established new remote research ops & virtual synthesis capabilities while ensuring research validity & integrity.
- Planned & moderated primary research (empathy interviews, usability tests) for several large-scale projects (>1M users).
- Designed solution to support credit payments amidst COVID, increasing min-pay likelihood by 5% and NPS by ~18 points.

#### Research Assistant

May 2019 - Apr 2020

**University of Toronto** 

Examining VR, AR, MR, and XR tech in the lives of youth.

- Synthesized library of over >100 peer reviewed publications for preliminary literature review.
- Discussed plans for a prospective focus group study with the Cooney Center (Sesame Workshop).

#### Taking a human-centered approach to conservation efforts.

- Managed participant recruitment efforts and received >200 survey responses within the first month.
- Prepared reports using descriptive statistics and weighted data based on population demographics.

# **UX Research & Product Designer**

May - Aug 2018

SIËSDE Dispute Resolution Technologies

Exploring legal technologies in the IBM Innovation Space.

- Drafted MVP which reduces disclosure expenses by 86% using collaborative Agile methodology.
- Worked closely with end-users to research and ideate personas, journey maps, and user flows.
- Designed wireframes, mock-ups, and prototypes using Balsamiq, Figma, Sketch, and InVision.
- Used focus groups, A/B tests, heatmaps, and Likert-scale questions (SUS) to evaluate efficacy.
- Arranged findings according to MoSCoW, increasing initial SUS score from 66 to 71 after redesign.