

Adrian Wong

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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, Bulma, ReactJS, R, Python

AWARDS

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

EXPERIENCE

Research Assistant

May 2019 - Present

University of Toronto

Examining VR, AR, MR, XR and AI/ML in the lives of youth.

- Synthesized library of over 100+ peer reviewed publications for preliminary literature review.
- Currently discussing a potential focus group study with the Cooney Center (Sesame Workshop).

Taking a human-centered approach to environmental science.

- 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.
- Mapped psychographic and environmental factors in R to develop a structural equation model.

UX Research & Product Designer

May - Aug 2018

SIÈSDE 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.

Admin JavaScript Coach

Oct 2017 - Aug 2018

Hatch Coding Canada

Computer training school with 138,181 student projects (2018).

- Applied professional programming skills within an interactive and educational environment.
- Continuously integrated student-centered techniques to motivate and inspire critical thinking.
- Managed small teams of coaches, delivering standardized lessons based on core learning objectives.