Adrian Wong

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EDUCATION

Master of Information

University of Toronto (2019 - 2021) 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 among the graduating class in research, design, and programming

EXPERTISE

Design Research

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

Design Strategy

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

Prototyping Tools

Figma, Sketch, InVision, Balsamiq

Programming

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

AWARDS

Capital One 2021 Beacon Award Capital One 2020 Spot Award TCPS 2: Core (Human Research Ethics) Google Analytics IQ Certification Dean's Award for Academic Excellence

EXPERIENCE

Design Researcher & Strategist | Capital One

Toronto, Canada | May - Dec 2020, May 2021 - Present

Bringing ingenuity, simplicity, and humanity to banking.

- 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).
- 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.
- Advocated for senior's accessibility in context of digital selfservice support, winning Canada's most prestigious award.

Research Assistant | University of Toronto

Toronto, Canada | May 2019 - Apr 2020

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

 Synthesized library of over 100+ peer reviewed publications for preliminary literature review.

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 | SIËSDE Tech

Markham, Canada | May 2019 - Apr 2020

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.