

Yiyi Rose Liu UX/UI and front-end web

M.CS in Human-Computer Interaction. Creating online experiences that are beautiful, functional, and accessible. Quick learner, team player, and interested in a broad range of topics.

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Education

2014 – 2017: Carleton University. M.CS in Human-Computer Interaction

Thesis: *Disabled Gamers: Accessibility in Video Games*

2011 – 2014: McGill University. B.A. & Sc. in Cognitive Science, minor in English Literature

2009 – 2011: Marianopolis College. Arts and Sciences degree (DEC intégré)

Skills

User research

HTML, CSS, and Javascript

Task analysis

Node.js

Wireframes and mockups

Angular

WCAG and web accessibility

Photoshop, Sketch, and Adobe XD

Native speaker of English and Mandarin Chinese, working knowledge of French

Experience

2018 – Current: Creative Technologist at Gorilla Group

- Creating platform-agnostic front-ends for various e-commerce clients
- Integrating the front-end into platforms such as Magento and Hybris
- Full-stack development of internal Angular-based application
- Advocating for improved WCAG and ADA compliance across the company

2015 – 2016: Research Assistant at the Geomatics and Cartographic Research Centre, Carleton University

- Design of an alternate UI for the Nunaliit Atlas Framework
- Implementation for a tangible object and multitouch interface using TUIO

2014 – 2016: Teaching Assistant at Carleton University

- Grading of written assignments, projects, and exams

2013 – 2014: Co-president of the Students Association of Cognitive Science

- Event organization and team management

Summer 2013: Undergraduate researcher for the Prometheus Project, McGill University

- Theoretical exploration of AI motivation paradigms in ant-like life simulator

Summer 2012: Undergraduate researcher at the McGill Game Research Lab

- Worked on system for describing game narrative states using formal logic, with eventual goal of automatically detecting “unwinnable” game states

2011 – 2013: Webmaster and computer science stream representative for the Students Association of Cognitive Science

- Creation and maintenance of a Wordpress-based website
- Relay student concerns to the rest of the council

2011 – 2013: Director of Media for the National Integrative Research Conference

- Maintenance of event website
- Design for promotional materials, including posters, banners, folders, and business cards