

CHARING WONG

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WORK EXPERIENCE

Code.org

Seattle/remote
2016 — present

Software Engineer & PM Contributor

- Designed and developed features for Code.org's [AppLab](#), their web-based IDE tool for classroom teaching (See: [PRs](#))
- Wrote unit, integration and UI tests for said features with Mocha/Chai and Selenium/Cucumber/Apltools

Microsoft

Seattle, WA
2014 — 2016

UX Program Manager — Windowing & Title Bars

- Delivered “metro apps in a window” feature, a broad architectural change across the OS. Coordinated with many internal teams to enable core scenarios for launch.
- Responsible for the updated visual design of title bars to better align with the new Microsoft’s Basel design language
- Shipped [APIs](#) to allow developer customization of title bars

Microsoft

Seattle, WA
2012 — 2014

UX Program Manager — Snapping UX

- Designed and shipped v1 “Snap” feature, allowing two apps side by side on tablets.
- Developed UX guidance for first-party in-box apps. Presented this content externally at the Windows UX Training Workshop to a live and online audience of 1800+ registered users. ([Recorded presentation](#))

Microsoft

Seattle, WA
2009 — 2012

UX Program Manager — Switching UX

- Shipped UX gesture to let users effortlessly go back to the previous app by swiping from the left edge of the device. (See: [design process](#))
- Designed and ran ad-hoc usability testing to collect feedback, and iterate on design

PERSONAL PROJECTS

Dewey

2014 — present

Designer & iOS developer

- Dewey is an iOS app that scans a physical book and checks to see if the local library has a Kindle ebook copy
- Built with Swift, it scans an ISBN bar code of a physical book, retrieves title via [Amazon’s Product Advertising API](#), and looks up its availability in the [Seattle Public Library](#)’s catalog.
- Designed UX flow, and created all visual assets with Adobe Illustrator.

Hi! I'm Charing!

I'm a developer & designer who recently moved to Toronto!

EDUCATION

University of Waterloo

BSE, Software Engineering
Distinction (GPA: 90/100)
Dean's Honours List

WEB TOOLBOX

HTML/CSS/jQuery
Node.js (ES6)
React
PostCSS
Webpack

DESIGN TOOLBOX

Photoshop
Illustrator
Balsamiq
Powerpoint mockups
Good ol' pen & paper

DEV TOOLBOX

Git
Java
iOS (Swift)
SQL
Continuous integration