# **Charlotte Chen**

Portfolio: charlottechen.me

#### CONTACT

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## **PROGRAMMING**

HTML

**CSS** 

React.js

Java

SQL

## **TOOLS**

Figma

Adobe Xd

Sketch

InVision

InDesign

Git

## **EDUCATION**

University of British Columbia Bachelor of Science Major in Computer Science

2014 - Present

## **INVOLVEMENT**

Designer & Developer UBC Launch Pad Software Engineering Team 2018 – Present

## WORK

#### Front-End Web Developer · UBC Applied Science

Vancouver, BC | May 2018 – Present

- Design, develop and manage websites for UBC Engineering utilized by 1000+ students and faculty as the primary channel of news and administrative information
- Incorporate plug-ins and enhance the functionality of websites with CSS, HTML, and jQuery hosted on WordPress and Drupal
- Collaborate with faculty and create custom and unique designs for websites using InVision
- Analyze website data and create reports using Google Analytics

#### Technical Lead · Coldwell Banker

Vancouver, BC | 2013 – 2017

- Developed a custom and centralized website to ease workflow throughout the office by incorporating MLS
- Created graphic design for banners, signs, and flyers to help with advertisement
- Provided software and hardware support for team members on mobile, computer, and tablet applications (iOS, Android, macOS, Windows)
- Improved office productivity by transitioning team to a paperless document management system

#### **PROJECTS**

#### NekoTap

1<sup>st</sup> Place | nwHacks 2019

- Two Android apps (pharmacist and patient sides) to help patients remember complicated information from the pharmacist using an NFC chip embedded in the pill bottle.
- My contributions: created wireframes and prototypes (Figma), and animations using Lottie and Adobe After Effects

https://github.com/frostyshadows/neko-tap https://devpost.com/software/nekotap

#### Sēfuu

1st Place | Dubhacks 2018

- A web app for users to find the safest route home, based on crime rate in the area.
- My contributions: created wireframes and prototypes (Figma), and front-end development (React.js)

https://github.com/AmirNaghibi/Companion https://devpost.com/software/sefuu

## Miru

2<sup>nd</sup> Place | HackWA 2019

- A social media app for blind people. Everything is accessible using voice commands. Users can take photos and Azure's computer vision will tell users what the image is.
- My contributions: created wireframes and prototypes (Figma), and front-end development (React.js)

https://github.com/ExC0d3/HackWashington2k19