

# SHANNA WANG

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## EDUCATION

- ♦ B.Sc. Software Engineering (major), Interdisciplinary Life Sciences (minor)  
McGill University – Montréal, Quebec. 2011 – 2015  
(expected)

## EXPERIENCE

- ♦ DOBUNDLE, a social e-commerce platform. 2012 – 2014  
UI/UX Front-End Web Developer & Design – *HTML, CSS, JavaScript, JQuery, PHP, SQL*
  - Working closely with the designer to translate PSD files into working web pages.
  - Designing the CSS/Javascript animations triggered by user interactions.
  - Designing clean, simple interfaces for pages that were not mocked up.
  - Handling Ajax calls to retrieve data from the database.
  - A/B testing to make final design decisions.
  - Participated in FounderFuel 2014, a startup accelerator based in Montreal.

## RECENT PROJECTS

- ♦ CATCUS, a pet-ownership simulator. November 2014  
*HTML, CSS, JavaScript, JQuery, Laravel, PHP, SQL*
  - Designing and developing all pages, and making Ajax calls to interface with the API.
  - Routing views through the Laravel framework, and working with cookies to save user sessions.
  - Designing database schema, using SQL queries.
- ♦ LUMINOS, a crowd-sourced, idea-sharing platform. (Unhackathon) October 2014  
INKR, an online web-comic aggregator. (YHack) September 2014  
*Adobe Illustrator, HTML, CSS, JavaScript, JQuery, Node.js, Express.js, Mongoose, MongoDB*
  - Designing and developing all pages, site logo, and making Ajax calls to interface with the API.
  - Routing appropriate URLs to their respective views through Express.js.
  - Installing, troubleshooting, and working with a Node.js server.
  - Designing database schema.
- ♦ DOTLEAP, a connect-the-dots game using LeapMotion. (HackPrinceton) March 2014  
*HTML, CSS, JavaScript, LeapJS*
  - Designing the game interface and animations, and using the LeapJS SDK.
- ♦ HACKCHAT, a code-sharing chat system. (McHacks) February 2014  
*Jade, Less, CoffeeScript, Socket.io, Express.js, Node.js, Mongoose*
  - Designing and developing the front-end for the application.

## SKILLS

- ♦ HTML/CSS (Sass)
- ♦ Adobe Photoshop, Illustrator
- ♦ JavaScript (JQuery, Angular.js, Express.js, Node.js)
- ♦ PHP (Laravel)
- ♦ SQL, MongoDB
- ♦ Java, Python, C, Ruby, OCaml  
(functional programming)