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.
- $\,\,\rightarrow\,\,$ Designing the CSS/Javascript animations triggered by user interactions.
- $\,\,\rightarrow\,\,$ Designing clean, simple interfaces for pages that were not mocked up.
- → Handling Ajax calls to retrieve data from the database.
- \rightarrow A/B testing to make final design decisions.
- → Participated in FounderFuel 2014, a startup accelerator based in Montreal.
- KUMON, a center for after-school tutoring.
 Math/Reading Tutor

2007 - 2011

- → Tutoring children (aged 6 18) in math and reading subjects, both one-on-one and in groups.
- → Multitasking and prioritizing tasks.

RECENT PROJECTS

◆ CATCUS, a pet-ownership simulator. (School project) HTML, CSS, JavaScript, JQuery, Laravel, PHP, SQL November 2014

- → 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 gueries.
- ◆ LUMINOS, a crowd-sourced, idea-sharing platform. (Unhackathon) INKR, an online web-comic aggregator. (YHack)

October 2014 September 2014

Adobe Illustrator, HTML, CSS, JavaScript, JQuery, Node.is, Express.is, Mongoose, MongoDB

- → Designing and developing all pages, site logo, and making Ajax calls to interface with the API.
- ightarrow 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) HTML, CSS, JavaScript, LeapJS

March 2014

→ Designing the game interface and animations, and using the LeapJS SDK.

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)