

# TOBY CHOW

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[Portfolio](http://tobychow.github.io/) - <http://tobychow.github.io/>

[Github](https://github.com/TobyChow/TobyChow.github.io) - <https://github.com/TobyChow/TobyChow.github.io>

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## SKILLS

### Front End

|               |            |            |
|---------------|------------|------------|
| HTML          | CSS / Sass | JavaScript |
| React + Redux | jQuery     | Bootstrap  |

### Back End

|                |     |                    |
|----------------|-----|--------------------|
| Node + Express | PHP | MongoDb + Mongoose |
|----------------|-----|--------------------|

### Tools / Misc.

|     |         |           |
|-----|---------|-----------|
| Git | Webpack | Socket.io |
|-----|---------|-----------|

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## WORK

### Connected Thoughts Care (Freelance) LAMP stack

<https://connectedthoughtscare.online/> June - November, 2017

- Created custom scheduling application for employees to submit preferred work shifts
  - Collaborated with designers to create fully responsive pages
  - Customized Laravel's authentication methods and implemented verification emails
  - Installed LAMP stack on Ubuntu via DigitalOcean
  - Implemented SSL and Google Analytic
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## PROJECTS

### Real-Time ChatRoom

MongoDB+Mongoose, Express, React+Redux, NodeJs

- Chat room built with **MERN stack**, with real-time communication using Socket.io

### Avada's Creative Theme

HTML, CSS, JavaScript

- Recreated Themeforest's Avada **responsive website** theme

### Wikipedia Viewer

Sass, Bootstrap, JavaScript

- **Single Page Application** - Search Wikipedia for all available articles on a topic

Built using **Wikipedia's API**

### Local Weather

Sass, jQuery

- Displays current local temperature
  - Built using **OpenWeatherMap's API**
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## EDUCATION

**University of Waterloo**

2010-2014

Bachelor of Science, Honours  
Biology