

# Thomas Lamb

Vancouver, BC (open to relocation)  
604.644.2717 [Lambyte@Lambyte.com](mailto:Lambyte@Lambyte.com)  
<http://Lambyte.com> <https://github.com/ThomasAllanLamb>

## Profile

- 2 years full-stack experience
- Track record of social involvement
- Leadership experience

## Technical Skills

<u>Front-end:</u>	jQuery React ES6 (+TypeScript) Riot.js D3.js	HTML5 Pug (Jade) Sass, Less, or Stylus CSS3 (incl. responsive) Webpack
<u>Back-end:</u>	PHP MySQL Apache Wordpress	Node.js MongoDB Python
<u>Other:</u>	Git Agile Docker Terminal Linux, macOS, or Windows	Photoshop OOP Test-driven development UML Google Cloud

## Professional Experience

### **Web Developer, Scrum Master**

July 2017 - August 2018

**XenCALL**, Vancouver

PHP, MySQL, Javascript

- Implemented an interactive tutorial system, as well as a tutorial editor for internal use.
- Individually tasked with synchronizing the internal billing system with an external billing system.

### **Web Developer**

September - November 2016

**Countable**, Vancouver (Contract)

Node.js, Jade, Riot.js, MongoDB, Stylus, Javascript, Docker

- Implemented a RESTful interface for searching a complex database
- Used Google Maps as an interface to filter database results based on GeoJSON data.

**Web Developer** June - August 2015  
**Affinity Bridge**, Vancouver (Contract)  
HTML5, Less, Javascript, Wordpress

- Added features to existing clients' Wordpress-based websites.
- Restored and repaired hacked sites.

**Web Developer** June - August 2013  
**Spring Advertising**, Vancouver (Contract)  
HTML5, Less, Javascript

- Created several static websites start-to-finish, beginning with the composites provided by designers.

**Front-end Web Developer** November - December 2012  
**Yworld**, Vancouver (Contract)  
Angular

- Worked with a team on a social network startup.

**Web Developer** January - April 2012  
**Studio Bloo**, Vancouver (Contract)  
HTML, Less, Javascript

- Implemented a given design start-to-finish.
- Worked with designers to improve UX.

### Volunteering

**President** 2015-2016  
**UBC Computer Science Society**

**Vice President, Social** 2014-2015  
**UBC Computer Science Society**

### Personal Projects

**Rock, Paper, Scissors Learner**  
Javascript, Pug, Less, Webpack  
A Rock, Paper, Scissors AI opponent which uses Markov Chains to improve over time.

**Operator Alpha**  
D3.js, Python, Node.js  
A visualization tool and API for the purposes of exploring [hyperoperation](#)

**Tracker**  
jQuery, MySQL, Docker  
Tracks and displays the most recent visitor's mouse movements.