

# Kyle Windsor

Email:  
kyle@kylewindsor.io

Website:  
<http://kylewindsor.io>

GitHub:  
<http://github.com/disseminate>

LinkedIn:  
<http://ca.linkedin.com/id/disseminate>

---

## Technical Skills

Languages:  
C, CSS, SCSS, HTML, Java,  
JavaScript ES5 and ES6,  
TypeScript, Lua, PHP

Software:  
Git, Gulp, Grunt,  
Node.js, Express,  
MongoDB, MySQL,  
PostgreSQL

Frameworks and Libraries:  
AngularJS, Angular2, Ionic,  
React, socket.io, three.js

Operating Systems:  
Windows XP/7/8/10, Linux

## Education

### Hon. Specialization in Computer Science

Major in Astrophysics  
University of Western Ontario

- Average of 87% in Computer Science courses
- Studied abroad on exchange at the University of Hong Kong
- Relevant courses: Analysis of Algorithms, Databases, Computer Graphics, Computer Networks, Organization of Programming Languages

Sep 2011 - May 2017  
(Expected)

## Employment Experience

### Full Stack Developer

Devlift Media (London, ON, Canada)

- Designed and wrote multiple full-stack web applications based around clients' needs
- Performed backend and frontend web development utilizing modern technologies and frameworks such as AngularJS (1 and 2), Node.js, MongoDB, MySQL, Gulp.js, and Grunt

Apr 2016 - Present

### Programmer

ISP Canada (London, ON, Canada)

- Designed and programmed database management utilities and booking calendar software using PHP5 and PostgreSQL
- Performed web design using CSS3, HTML5 and JavaScript
- Redesigned customer database, receiving positive feedback

Feb 2015 - Apr 2016

## Portfolio

### SimpleWeather (Lua)

- Game add-on that extends environmental weather graphics to the multiplayer game Garry's Mod
- Over 850 copies sold to players

2014

### Solarpower (Lua, SQLite)

- Space simulation game created with database optimization techniques, simulating 700 stars
- Over 800 unique players to date

2015

### Karmeter (PHP, CSS, JavaScript)

- Web app utilizing Reddit's API to determine a user's post quality
- Made at UofTHacks 2015 with a small team in 36 hours

2015

## Volunteer Experience

### President, Computer Science Undergraduate Society

University of Western Ontario

- Organized and coordinated the CSUS executive team and events
- Demonstrated strong leadership skills and teamwork to collaborate and build consensus

Sep 2014 - Present