Kyle Windsor

Email: **Education** kyle@kylewindsor.io **University of Western Ontario** 2011 - Present Website: Double Major in Computer Science and Astrophysics http://kylewindsor.io Graduation May 2018 (expected). GitHub: University of Hong Kong 2013 http://github.com/disseminate Studied abroad. LinkedIn: **Employment & Volunteer Experience** http://ca.linkedin.com/id/ disseminate **ISP** Canada 2014 - 2015 Programmer Designed and programmed database management utilities and booking calendar software using PHP5 and PostgreSQL. Performed web design using CSS3, HTML5 and JavaScript. 2014 - Present **University of Western Ontario** President, Computer Science Undergraduate Society Organized and coordinated the CSUS executive team and events. Improved leadership skills and teamwork. **Portfolio** 2015 Solarpower Space simulation game created with database optimization tech-Over 800 unique players (Lua). Karmeter 2015 Web app utilizing Reddit's API to determine a user's post friendliness. Made at UofTHacks 2015 (PHP, CSS, JavaScript). **UWO Gym Stats** 2015 Website that uses Twitter's API to track, graph and analyze UWO's gym population. http://uwogymstats.com (PHP, CSS, JavaScript). **SimpleWeather** 2014 Game add-on that extends environmental weather graphics to the multiplayer game Garry's Mod. Over 475 copies sold to players (Lua). Skills Languages C, CSS, HTML, Java, JavaScript, Lua, PHP

Git, Subversion

Windows XP/7/8, Unix

Database design, algorithm design

Software

Techniques

Operating Systems