**Jonathan De Leon**

1225 Beach St., Apt. A, Montebello, CA 90640 | C: (323) 695-6717 | E: Jondeleon200@gmail.com

**Computer:** Java | Python | Javascript | C++ | PHP | MySQL | HTML/CSS | Sys Admin |Windows | OSX

**Communication:** Fluent in Spanish | Interdisciplinary teams and independent contributor

**EDUCATION**

Walla Walla UniversityCollege Place, WA

**Bachelor of Science in Computer Science with Math Minor** Expected June 2018

GPA: 3.9

**TECHNICAL PROJECTS**

**Volunteer Web Developer –** Children’s Museum of Walla Walla 2016 - Present

* Designed a new user interface and implemented a mobile optimized version for cmww.org
* Upgraded site by updating content and graphs; Monitored performance and results; Identified and evaluated improvement options

**Global Specialties Beta Tester –** Global Specialties Spring 2015

* Applied STEM skills during a 10-week curriculum to build the ARX ASURO Robot
* Designed, prototyped, and tested the ARX robot to understand its components
* Created a C program using functions and inputs and outputs with microcontroller ports

**STEM Bots Club** (Vice President) – San Gabriel Academy 2012-2013

* Assembled a 4x4x4 Arduino LED Cube soldering the LEDs onto the PCB board
* Programmed the cube using C++ to give an illusion of a 3D cube image

**WORK EXPERIENCE**

Campground Automation Systems Spokane, WA

**Computer Developer – Technical Support Staff** 2015 - Present

* Managed the Rules Engine built in Java to provide fast and reliable service to campgrounds
* Designed dynamic functionality for the campground reservation management software
* Assisted with the development of the new user web interface
* Created campground report templates in Jasper and developed variables for reports through MySQL queries

Associated Students of Walla Walla University College Place, WA

**Webmaster** Winter & Spring 2015

* Designed and managed an official website for the Associated Students of Walla Walla University (ASWWU)
* The site utilizes multiple functions including and not limited to: a dynamic student directory, the ability for students to create groups with events and followers, and responsive design
* Troubleshoot and debug issues that arose with the performance of the website

Information Technology College Place, WA

**Academic Computer Technician** 2014-2015

* Configured, maintained, and operated over 1000 computers on main campus and 4 satellite campuses
* Worked in a small team to ensure that both software and hardware are always working at industry standards
* Install, monitor, upgrade, and repair computer systems and networks

**HONORS AND ACTIVITIES**

Walla Walla University Wolves Varsity Soccer, Captain 2016-present

Dean’s List of Distinguished Students (GPA: 3.75+) 2014-present

Community Service Award for over 200 hours served 2014

Caring Heart Award for positive leadership and service for both on and off-campus 2014