Charles White

3931 Colma Ave. Merced, CA, 95348|(949)419-5966|cwhite24@ucmerced.edu

# Education

## University of California, Merced August 2015 - Present

B.S. Undergraduate Degree in progress

* Major: Computer Science Engineering
* Anticipated graduation – May 2020

***Laguna Beach High School September 2011-2015***

High School Diploma

* Varsity Water Polo 2013-2015
* Varsity Swim 2012-2014
* 2-Time Dedication, Determination, and Drive award winner for varsity swim

# Skills

*Technical Skills*

* C C# C++ Java JavaScript HTML CSS SQLite
* Python R MIPS Wordpress Unity Adobe Creative Suite

*Languages*

* English Proficient in Spanish

# Experience

## UC Natural Reserve System

*Merced Vernal Pools and Grassland Reserve Intern* ***January 2018 - Present***

* Assisted Ph.D candidates with research
* Updated species lists
* Lead community outreach
* Combined interdisciplinary skills to implement database systems on official website

## Laguna Beach Department of Marine Safety

### Ocean Lifeguard **February 2012 – August 2018**

* Assisted people in heavy surf conditions
* Rescued injured beach patrons
* Educated the public on the Marine Environment
* Regulated fishing and take from the Marine Environment
* Named First Year Lifeguard of the Year (2014)

***Engineering Service Learning***

*Communications Officer, Unmanned Aeriel Systems Team* ***August 2017 – May 2018***

* Scheduled weekly meetings and meetings with community advisor
* Sent weekly status updates to faculty members and community advisors
* Took part in programming Aeriel system to identify leaf schorching in San Juaqin Valley grape vines

***Sawdust Art Festival***

*Sales Associate* ***May 2008 – August 2011***

* Sold textile based merchandise
* Created an online database to sell merchandise
* Fixed rips and imperfections in merchandise