

C. HENRY WHITE

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Education

University of California, Merced

August 2015 - Present

B.S. Undergraduate Degree in progress

- Major: Computer Science Engineering
- Anticipated graduation – December 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++ | Java | JavaScript | HTML | CSS | SQLite |
| • Python | R | MIPS | Wordpress | Adobe Creative Suite | | |

Experience

UC Natural Reserve System

Merced Vernal Pools and Grassland Reserve Intern

January 2018 – January 2020

- 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 Aerial 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 aerial system to identify leaf scorching in San Joaquin Valley grape vines