

William Marks

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Skills

- Javascript
- CSS
- HTML5
- SQL
- NoSQL
- RESTful API
- Express JS
- React

Projects

Messenger Application | [Github URL](#) | [Deployed Application URL](#)

- Summary: A retro throwback to instant messenger applications
- Role: Backend coding, routing

Waist Watchers | [Github URL](#) | [Deployed Application URL](#)

- Summary: A workout building application that accepts input parameters and returns a list of workouts
- Role: API building, javascript

Experience

Yucaipa High School - Biology/Biomedical Science Teacher
JULY 2021 - JUNE 2022

- Implemented online curriculum (myPLTW, SAVAAS) during the 2021-2022 school year
- Worked towards adoption of new curriculum
- Met monthly with 2 other teachers to analyze qualitative and quantitative data with other teachers to improve student outcomes
- Monitored progress towards objectives for 160 students daily

Riverside Preparatory High School - Biology Teacher/Science Department Chair
JULY 2014 - JUNE 2021

- Implemented online curriculum (edgenuity) during the 2020-2021 school year
- Worked towards adoption of new curriculum
- Implemented 5E lesson plans as a department
- Implemented department wide online resources for students
- Met monthly with the science department to analyze quantitative data to improve student outcomes in the classroom
- Monitored progress towards objectives for 180 students daily
- Built and maintained an Anatomy & Physiology course that led to student growth in the medical field

Education

Certificate in Full Stack Web Development

March 2023 - August 2023

University of California Riverside; Riverside, CA

Single Subject Teaching Credential

July 2013 - May 2014

University of Redlands; Redlands, CA

Bachelor of Arts: History with Minor in Classics

September 2005 - June 2009

California Baptist University; Riverside, CA
