



Wes Gilmour

wes.gilmour@gmail.com

wesgilmour.com

(805) 501-7106



Experience

Arise Design Agency

Full Stack Web Development

January 2021 - Present

JavaScript | React | NEXT.js | Prismic.io CMS | SASS/SCSS | HTML5

Projects were built in React/Next.js and leverage Prismic.io as a headless CMS.

Scope of work included updating pages, layouts and some back end functionality.

Tutoring Services

Front End Web Development

August 2015 - Present

HTML5 | CSS3 | JavaScript | React

Collaborated with students to complete assignments, identify skills and improve upon weaknesses. Used positive reinforcement, repetition and review to help students master challenging material. Built projects alongside students to help cement their knowledge of the subject. Am a mentor on r/programmingbuddies offering free mentorship to anyone who needs help with the aforementioned languages. Created a Discord server to grow a community of like minds and to help each other with our programming journey.

Electric Bicycle builds and Programming

October 2019 - Present

Initially started with converting bicycle frames into electric bicycles. Currently building into dedicated electric bicycle frames that can sustain power output levels up to 16kW. Controllers were programmed to output high power levels, temperature limiters to avoid overheating, and personalizing riding characteristics for the client.

sUAS builds and Programming

June 2021 - Present

Building and programming race FPV quadcopters (drones) is a hobby of mine. I love flying, experimenting and building in my free time. Specializing in micro copters as low as 20 grams, pushing the limits of micro flight.

Yoga and Aerial Instructor

October 2014 - March 2020

Started with completing a 200 hour RYT teacher training and continued to become certified teaching Vinyasa, Hatha, Aerial and Stand up paddle board yoga. Taught classes across San Diego during prepandemic times.

Education

AS Web Development
San Diego Mesa College

Graphic Design
San Diego City College

Skills

Programming

HTML5 ●●●●●
JavaScript ●●●●●
NEXT.js ●●●●●
OpenCart ●●●●●
Responsive Design ●●●●●

CSS3 ●●●●●
React ●●●●●
Prismic.io ●●●●●
OmniCMS ●●●●●
MySQL ●●●●●
PHP7 ●●●●●

Graphic Design

inDesign ●●●●●
Illustrator ●●●●●
Photoshop ●●●●●
Lightroom ●●●●●
Premiere Pro ●●●●●