

Roy H. Hwang

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Projects

Knob Creek | WordPress, Timber, Twig, Sass, HTML5

Concept WordPress theme and CMS setup for brand.

dev-rh-barrel.pantheonsite.io

gitlab.com/royhhwang/rh-desktop

- Set up Wordpress admin with Advanced Custom Fields that are dynamically pulled into Twig templates.
- Built from InVision design comp, with focus on atomic and modular CSS.
- Hand coded semantic and accessible HTML.
- Browser-tested for latest versions of Chrome, Safari, Firefox.

Artsy | React, Gatsby.js, ArtsyAPI, Bootstrap

Sleek and modern concept page for an art gallery.

artsyapi.herokuapp.com

github.com/royhhwang/artsyapi

- Integrates with ArtsyAPI to fetch and display historic artwork.
- Designed for mobile-first using fluid grid system built with CSS3.
- Uses CSS keyframe animations to create unique, color-shifting borders.
- Hand-coded HTML with focus on intuitive UI for easy content display.

In the Dark | React, A-Frame, Parallax.js, CSS3, IGDB API

Web technologies spun into a unique, thrilling browser adventure.

royhhwang.github.io/inthedark

github.com/royhhwang/inthedark

- Virtual reality experience created through A-Frame.
- React components track mouse movements and respond to user input.
- CSS transitions and keyframes create unnerving animations.
- Gives horror game suggestions using Internet Game Database API.

Coding with Corgis | Unity 3D, React, MERN Stack, HTML5, CSS3

Gamifying the interview process to help job seekers find employment. Built during TechFair LA Hackathon 2018.

royhhwang.itch.io/coding-with-corgis

github.com/royhhwang/CodeWithCorgis

- Players solve complex brain teasers designed to promote and challenge creative thinking.
- Integrates with Comparably.com's business API to provide job listings based on player's performance.
- Took lead on scripting menus, transitions, and levels, and maintaining visual integrity and thematic design aspects.

Education

University of CA, Irvine

Oct 2017 - Jan 2018

The Coding Boot Camp

Full Stack Web Development

University of CA, Riverside

Aug 2011 - June 2015

B.A. in Business Administration

Skills

Full Stack Development

JavaScript ES5 / ES6

HTML5

CSS3

Node.js

Express.js

React.js

MongoDB

WordPress

jQuery

Sass

Proficient

Twig

Gulp

Ajax

Gimp

MySQL

Sequelize

Git Source Management

Visual Studio Code

Microsoft Visual Studio

RESTful API

Scrum Cycles

A-Frame

Gatsby.js

Socket.io

Past Experience

Wismettac Asian Foods | Wholesale & Distribution Associate

Aug 2015 – May 2017 • Santa Fe Springs, California

- Managed direct relationships with 120+ companies in the LA region.
- Responsible for improving customer retention and sales.
- Increased by 160% sales margin in Palm Springs.
- Exceeded individual sales goal by 140% in April 2017.