

Roy H. Hwang

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Projects

Artsy | React, Gatsby.js, ArtsyAPI, Bootstrap

Sleek and modern concept page for an art gallery.

[_artsyapi.herokuapp.com](https://artsyapi.herokuapp.com)

[_github.com/royhhwang/artsyapi](https://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](https://royhhwang.github.io/inthedark)

[_github.com/royhhwang/inthedark](https://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](https://royhhwang.itch.io/coding-with-corgis)

[_github.com/royhhwang/CodeWithCorgis](https://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.

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.

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

jQuery

Sass

Proficient

Gulp

Ajax

Gimp

MySQL

Sequelize

Git Source Management

Visual Studio Code

Microsoft Visual Studio

RESTful API

Scrum Cycles

A-Frame

Gatsby.js

Socket.io