GERRY BLACKMON

Southern California | blackmongerry@gmail.com | (909) 454-8451 | GitHub | LinkedIn

Applications Developed

Eye Spy -- An artificial intelligence based scavenger hunt - group project

LIVE GITHUB

- The user is given statistics that we received from the **Clarifai** API, based on a random picture that was chosen from **Flickr**. They were then tasked with uploading a picture to attempt to match the statistics originally given.
- Using **jQuery** and **AJAX**, we were able to contact Clarifai, Flickr, New York Times, and Nerd Quote APIs and dynamically create the page based on results received.
- Used the **Agile methodology** to come up with the idea, and **JSDoc**, **meistertask**, and **Git** to streamline our workflow.

<u>Tanks</u> -- A browser based tank game

GITHUB

- Using **jQuery** and core **CSS**, the player is able to move around **HTML** elements in order to interact with each other.
- Takes advantage of **OOP** paradigm in order to create and handle an infinite number of tanks.

<u>Unity Tanks</u> -- The Unity port of my Tanks game GITHUB

- Used the ideas I came up with and worked on from the javascript version, I ported the basics into C# and Unity.
- Currently working on a **Node.js** server in order to allow multiple players to connect to the same game.

Education

LearningFuze -- Three months -- Accelerated Web Development Program

Crafton Hills College -- One year -- Studied Computer Science West Coast EMT -- National EMT certification University of California, Riverside -- Six months -- Studied Chemical Engineering

Technical Skills

Strong

Javascript, Node.js, Express, MySQL, jQuery, AJAX, APIs, HTML5, CSS, Amazon Web Services, JSON, Agile Methodology, Firebase

• Experienced

Unity, C#, C++, PHP, React, BootStrap, EC2, Websocket, Adobe Photoshop, Axios, Mongo

Tools

Debugging (Chrome Dev Tools, Postman) Version Control (Git, Github), MAMP, phpMyAdmin, Task tracking (meistertask, Trello)

Experience

- <u>ER Technician</u> 2014 2018
- Patient Transporter 2013 2014
- Non-Emergency Medical <u>Driver</u>

 2012 - Current

Hobbies

Video Games

Currently playing Battle for Azeroth

• Movies with my wife Impatiently waiting for Infinity Wars part 2