

# GERRY BLACKMON

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## Applications Developed

**List Rally** -- *A party planning assistant - team project*

[LIVE GITHUB](#)

- A **React** based app where users can sign up to bring specific items to a party they were invited to.
- Using **Node.js**, I created an **RESTful Express** server to interact with a **MySQL** database, as well as a **socket.io** server to allow users to chat with each other.
- Assisted with frontend development using React in order to reach **MVP** for release date.

**Eye Spy** -- *An AI based scavenger hunt - team project*

[LIVE GITHUB](#)

- Interacting with the **Clarifai API**, users are tasked with uploading pictures to be compared to mystery images.
- Incorporating **jQuery** and **AJAX**, we were able to contact Clarifai, **Flickr**, and **New York Times** 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.

**Tanks** -- *Web-based tank game - solo project*

[GITHUB](#)

- Build upon **CSS** animations, and manipulating **DOM** elements to interact with each other.
- Actions taken by the tanks are driven by core **Javascript**, and interact with the DOM through the use of **jQuery**.
- Using **Express** and **socket.io**, users are able to play multiplayer, as well as against bots.

## Education

LearningFuze -- *Accelerated Web Development Program*

Crafton Hills College -- *Computer Science*

West Coast EMT -- *National EMT certification*

University of California, Riverside -- *Chemical Engineering*

## Technical Skills

- **Strong**  
Javascript (ES5, ES6), Node.js, Express, MySQL, jQuery, AJAX, APIs, HTML5, CSS3, Amazon Web Services, JSON, Agile Methodology, React, Firebase, socket.io
- **Experienced**  
Unity, C#, C++, PHP, Bootstrap, EC2, Adobe Photoshop, Axios, MongoDB, Cron jobs, Websocket
- **Tools**  
Debugging (Chrome Dev Tools, Postman), Version Control (Git, Github), Apache, phpMyAdmin, Task tracking (Meistertask, Trello), JSDoc

## Experience

- **ER Technician**  
2014 - 2018
- **Patient Transporter**  
2013 - 2014
- **Non-Emergency Medical Driver**  
2012 - Current

## Hobbies

- **Video Games**  
Currently playing Battle for Azeroth
- **Movies with my wife**  
Impatiently waiting for Infinity Wars part 2