## **GERRY BLACKMON**

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## **Web Development Experience**

#### Team NLS (contract) -- March 2019 - Current

- Developed multiple custom **CMS** for KBI Recycling using **React**, **Redux**, and **Node.js**
- Created and maintained a **NoSQL** database using **Google Firestore** that receives 12 million average weekly reads
- Ensured systems were in place to assist KBI in meeting all state and federal regulations regarding hazardous waste, DOT, and other regulatory bodies
- Led meetings with all departments to ensure needs were met across all levels of the project
- Trained staff (clerical and technical) in the use of the different modules of the application
- Collaborated with company heads and fellow developers to ensure the scalability and longevity of the system
- Managed project through the entire **SDL**

## **Personal Applications Developed**

## Component Library -- An extension of Material UI LIVE GITHUB

• Extends **Material UI** components to integrate with **Formik** and **yup** 

## <u>Clicker Imitator</u> -- A virtual tally counter - solo project LIVE GITHUB

- Requested by a client to replace their tally counters that did not have all the functionality they required
- Built using **TypeScript** for the purpose of exposing myself to technology I was unfamiliar with

#### Education

LearningFuze -- Accelerated Web Development Program
Crafton Hills College -- Computer Science
West Coast EMT -- National EMT certification

#### **Technical Skills**

#### • Working Knowledge

Javascript (ES5, ES6), Google Cloud Platform, NoSQL, React, Redux, yup, APIs, HTML5, CSS3, JSON, Firebase, Node.js, Firestore, Material UI, Formik

#### • Basic Knowledge

Agile Methodology, TypeScript, C#, C+++, PHP, BootStrap, EC2, Adobe Photoshop, React Native, jQuery, Amazon Web Services, Express, MySQL, Jest

#### • Tools

Debugging (Chrome Dev Tools, Postman), Version Control (Git, Github), Apache, phpMyAdmin, Task tracking (MeisterTask, Trello), JSDoc

### **Non-technical Work Experience**

- <u>ER Technician</u> 2014 2018
- Patient Transporter 2013 2014
- Non-Emergency Medical
   <u>Driver</u>
   2012 2019

#### **Hobbies**

• <u>Video games</u> Currently playing Path of Exile

# Movies with my wife Seriously missing movie theaters being open