Luther Barragan

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SUMMARY

Detail-oriented Web Developer with a commitment for delivering elegant, user-friendly solutions effectively and efficiently. Armed with a great understanding of front and back end development. Looking to enhance my professional experience with an IT company specializing in web development.

SKILLS & TOOLS

- HTML5
- CSS3
- JavaScript
- Bootstrap 4
- Sass/Scss
- ReactJS
- Redux

- iQuerv
- EJS

- NodeJSExpress.jsMongoDBMongoose
 - RESTful API
- Authentication
 Webpack
- Sessions

- Git / GitHub
- Babel

- JWT
 HTTP
 AJAX
 NPM
 MongoDB MongoDB-Compass

EXPERIENCE

Car Trader Project (car-trader--project.herokuapp.com) (Latest Project)

- Car Trader is a marketplace and solutions provider for the automotive industry that connects car shoppers with sellers.
- The Client side is built using the latest version of ReactJS, utilizing React Hooks.
- The Server side of the app is made with NodeJS and Express framework.
- All the data displayed is being retrieved from the marketcheck's API making it a more dynamic web app.

Book Reviews Project (bookreviews-project.herokuapp.com)

- Search, discover & review over 2.6 billion books! Book Reviews is a site for readers and book recommendations. It's built using NodeJS and Express and Goodread's API for the book's data.
- It uses server-side rendering for all the content with EJS as the templating engine.
- Every user has the option to create an account to be able to save, review and rate books. The authentication uses sessions.
- For the database it uses MongoDB Atlas, storing all the user's information.

Image Recognition Project (image-recognition-projec-49fac.firebaseapp.com)

- This project is made with ReactJS. It uses Clarifai's API for all the recognition modes.
- Currently this app only has two types (modes) of image recognition:
 - 1. **DEMOGRAPHICS:** Predicts age, gender, and cultural appearance of all the detected faces.
 - 2. **COLORS:** Identifies the dominant colors present in the photo in hex form.
- The user needs to provide a valid image url of the image that wants to be scanned.

EDUCATION

Full-Stack Web Development Certification — Coding Bootcamp (October 2018) *High school Diploma* — High school (July 2018)