# Dustin Heaps

Web Developer

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### **AboutMe**

From the moment I produced my first "Hello World" in the console of my first application, I knew I was hooked into the world of web development. But web development has never been "just a job" for me, it's an engaging challenge to continually learn and improve my skills. What started with a simple "Hello World" has become a full-fledged passion that only gets more exciting as the years go by.

Below you'll find projects that showcase my skills and general background in web development.

# **Experience**

#### Bookeo (<a href="http://bit.ly/2Ki4mSG">http://bit.ly/2Ki4mSG</a>)

Full-stack web application inspired by Airbnb. It consists of a React/Redux frontend and a Node/Express backend. Utilizes Amazon S3 image uploading, Google Maps API integration, and session storage via Express Session.

#### TriviaApp (<a href="http://bit.ly/31zr2Dc">http://bit.ly/31zr2Dc</a>)

A trivia game with React and using questions from Open Trivia Database API. It consists of 10 random multiple choice questions. Each correct answer is worth 1 point, if you score high enough, you can make the leaderboard.

#### FaceFinder (<a href="http://bit.ly/2WtgG9p">http://bit.ly/2WtgG9p</a>)

Full-stack web application that makes use of React, JavaScript, Node, PostgreSQL and the Clarifai API, to allow users to detect faces in an uploaded image URL using AI recognition, and tracking user "points" by the amount of images they uploaded.

#### ReactWeatherApp (http://bit.ly/2QX7gg1)

A Simple weather app built with React.js and the Open Weather API. Upon entering a city in the search bar, the user gets various weather statistics such as a weekly forecast, current temperature, humidity, pressure, and wind speed.

## **TechnicalSkills**

- Expertise in using Frontend technologies such as HTML5, CSS3, JavaScript/ES6.
- Highly proficient Using ReactJS with Redux and developing single page web applications.
- Strong experience with Responsive Web Design (RWD) for several types of devices like tablets and mobiles using media gueries and libraries like Bootstrap.
- Experience in using NodeJS and ExpressJS for making calls (GET, POST, PUT, DELETE) for triggering or fetching data from Restful API's.
- Experienced in Relational database such as PostgreSQL.
- Ability to work in groups as well as independently with minimal supervision.
- Great Web Application debugging skills using Chrome Developer Tools.