

Dustin Heaps

Web Developer

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About Me

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.

Experience

TxMQ Inc. - UI/UX Developer

August 2019 - present

Provide full lifecycle development work on web applications for multiple customer projects. Delivery includes Analysis, Design, Coding, Testing, and Support. Technical focus on UI/UX components built in Angular (6/7). The services layers are primarily Java or NodeJS, with an RDB backend.

Technical Skills

- Strong web development skills with HTML5, CSS3, JavaScript/ES6, React, Redux, Bootstrap, and AngularJS.
- Experience in development of web applications using the MERN (MongoDB, Express, React, NodeJS) Stack.
- Experienced with Restful Web Services using NodeJS, Express, TypeScript, TypeORM and PostgreSQL Database.
- Experience in using Redux and applying middleware such as redux-persist, redux-thunk and redux-saga.
- Experienced working with GraphQL queries and Apollo GraphQL library.
- Good Working Knowledge of testing applications using Jest, Cypress, SuperTest, and React Testing Library.
- Ability to work in groups as well as independently with minimal supervision.
- Great Web Application debugging skills using Chrome Developer Tools.
- Atlassian stack (Jira, Confluence, Bitbucket, Git) for project tracking and source control.

Projects

Super Eats (<https://bit.ly/3Fw0N3H>)

Full-stack Uber Eats inspired app utilizing React, GraphQL, Typescript, Apollo, and TailwindCSS for the frontend. A NestJS, Typescript, TypeORM, and GraphQL backend. Tested using Jest, SuperTest, Cypress, and React Testing Library. 3 separate clients (user, restaurant, and driver).

Bookeo (<http://bit.ly/36kHXuH>)

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.

CRWN Clothing (<http://bit.ly/2TOUPX7>)

A Full-stack E-commerce app consists of a React/Redux frontend and a Firebase backend. Styled with Styled-Components. Stripe API for handling payments. Redux-Persist for session storage. Redux-Saga for handling side effects.

Trivia App (<http://bit.ly/38AxAEG>)

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.

