

Kyle Lambert

Web Developer

Ambitious Web Developer with a passion for all things JavaScript. I work hard to deliver scalable applications which follow development best practices and clean code principles. I have a thorough understanding of HTML, CSS, and JavaScript as well as a variety of other popular technologies. I genuinely love to learn and I'm currently looking for the right opportunity to work in an environment that will help me progress towards a full-stack role.

Experience

2020-10 -
2020-11

Ghost Lifestyle E-commerce

React.js, Context API, CMS, Styled Components

E-commerce website based on the popular gym supplement brand Ghost Lifestyle Supplements.

- Utilise Strapi CMS to build the back-end and store application data.
- Manage application state using React Context API and utilise advanced React hooks for improved state readability.
- Optimise application performance and reduce component re-renders through memoisation.
- Handle image uploads to AWS S3 bucket.
- Integrate Stripe API to handle checkout process and payment redirects.
- Maintain security of private API keys/environment variables key during the deployment process.

2020-08 -
2020-09

MovieCloud

React.js, Redux, SCSS, TMDB API

Modern and user-friendly website to browse your favorite Movies, TV Shows, and Actors.

- Effectively manage and maintain application state with Redux using reducer composition to break up reducers based on relevant state.
- Perform HTTP requests to retrieve information from an external API (TMDB). Handle asynchronous tasks with

Contact

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Technical Skills

HTML5, CSS3 and Javascript

React.js and Redux

SASS style preprocessor

Design patterns (MVC, Revealing Module)

Version control (Git)

Responsive web design

Parcel bundler

Figma design

ES6 promises for improved code readability.

- Improve UI/UX by integrating Framer Motion library to handle component mount/unmount animations.
- Perform client-side routing with React Router library.

Education

2013-03 -

Aviation

2014-03

University Of South Australia - Adelaide, SA

Aviation Mathematics, Physics 1N, Aerodynamics 1, Engines and Systems. (incomplete)

2007-11 -

High School Diploma

2012-11

Mount Carmel College - Rosewater, SA