

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

Address

Adelaide, SA, 5014

Phone

048 176 9093

E-mail

kylelambert001@gmail.com

WWW

www.kylelambert.tech

Software

HTML

CSS

JavaScript

React.js

Redux

SASS

Skills

Version Control (Git)

Design Patterns (MVC, Revealing Module, PubSub)

REST-APIS

CMS Experience

Node.js

MongoDB

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.

Responsive Design

UI/UX Design

Figma

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