

LACHLAN WHELAN

Front-End Web Developer

INFO

PHONE

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EMAIL

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LINKS

[Portfolio](#)

[LinkedIn](#)

[Github](#)

SKILLS

Semantic HTML5

CSS3

JavaScript - ES6+

Sass / Bootstrap / JQuery

React

Node.js

AJAX / JSON / XML

NPM

Git / GitHub

Cross-Browser Compatibility

NPM

PROFILE

I am a passionate and motivated Front-End Developer, proficient in semantic HTML, CSS and JavaScript. I am experienced in working with modern libraries and frameworks, integrating Restful API and transforming data into more enticing user accessible information. I am looking to learn and grow in a collaborative environment where I can contribute, share ideas, design and create beautiful user interfaces.

EMPLOYMENT HISTORY

Sales Assistant, Ralph Lauren

Sydney

Nov 2015 — Feb 2020

Customer Relations / Customer Service / Team work Sales / Administration

EDUCATION

Diploma of Software Development, TAFE NSW

Sydney

Jul 2019 — Nov 2019

Final assignment - web app called "Grande-Gift" that sells hampers.

- JavaScript Frameworks (react.js/angular.js)
- C# / Asp.Net Core / Object-Oriented Programming
- MVC Architecture
- HTTP
- Bootstrap / jQuery

Certificate IV in Programming, TAFE NSW

Sydney

Jan 2019 — Jun 2019

Final assignment is an employee hour log graphical user interface. Built using C# with SQL Server.

- Html5, CSS and JavaScript fundamentals

- Dom manipulation
 - C# Introduction
 - User accessibility
 - Applying object-oriented language
 - SQLServer Query language
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PROJECTS

Koko's Place

<https://lachlanwhelan.com/kokosplace/>

A single page website of a fake restaurant.

- HTML5 / CSS - Flexbox, CSS Grid, Media Queries for responsive layout.
- Vanilla JavaScript - Dom Manipulation
- JSON - Stored HTML pages in JSON and then retrieved one when user navigates with an asynchronous request and injected it into the page for better user experience.

Depikt

<https://lachlanwhelan.com/depikt>

An image sharing Web Application created with React + Node.

- React Router
- Sass - Using mixins and variables which helps maintain clean and less CSS
- HTTP / RESTful API
- Node / Express
- Authentication - Used bcrypt package that hashes passwords and verifies users.
- PostgreSQL
- AWS S3 - S3 bucket to store static files (images);

Where's The Food

<https://lachlanwhelan.com/wheresthefood/>

A restaurant search web app using Zomato API and Google Cloud Services.

- React - Using state to render data dynamically
- Google Places API - displays restaurant location in google map
- Google JavaScript Map API

GifGallery

<https://lachlanwhelan.com/gifgallery/>

A recreated Gif Web Application using the Giphy Public API.

- Sass
- Session Storage
- Restful API