KEMBLE SONG

Currently based in
Melbourne, Australia
+61 412 602 783
yo@ksong.co
kemblesong.com
kemblesong on GitHub & LinkedIn

is a creative and cultured individual with a solid background in computer programming. He is primarily a **JavaScript engineer** and **front-end developer**, but has the aptitude and experience to work across the stack.

EXPERIENCE

Evolution 7 — *Front-end Developer*

2016 - 2018

Evolution 7 is an award winning digital agency pushing beautiful pixels for a variety of clients such as Grill'd, Lifebroker and Six Park.

Here I worked in collaboration with UI/UX designers and digital strategists to build content sites with **Craft CMS (PHP)**, dynamic search interfaces with **Algolia** and **React**, and serverless APIs with **AWS Lambda (Node)**.

I was the main driving force behind refining our **Webpack** based build system and pioneering component based architectures with React.

Tripalocal — *Full-stack Developer*

2015 - 2016

Tripalocal is a funded tech startup working on a platform for people to share local experiences with others - think Airbnb for tour guides.

Here I worked across the stack for our **Django (Python)** based application, working in an agile environment with a tight knit team of designers, developers and marketing gurus.

I also vanquished jQuery and introduced **React** and **Redux** to the stack, which greatly improved both developer sanity and UX.

EDUCATION

The University of Melbourne — *Bachelor of Science*

2012 - 2015

Majoring in Computer Science.

Did some cool AI stuff, developed key software engineering skills, made a multiplayer mobile game in Unity3D that will never see the light of day, and dabbled in a few too many obscure functional programming languages.

SKILLS

JavaScript - I consider myself an expert in modern functional JavaScript (ES6/7/Next) and modern web APIs.

React - React is my jam and I'm very comfortable working with state containers like **Redux**, and the entire ecosystem behind it.

Ember & Vue - I have some commercial exposure to these frameworks and can navigate around projects based on them.

Node - experience in Webpack and Gulp build systems, utility NPM scripts and RESTful APIs.

CSS/SASS/CSS-in-JS - I can get down with all the stylish things such as BEM, SCSS, and styled components. Could paint the Mona Lisa with divs.

Testing - TDD/BDD with Mocha or Jest. ESLint whips me into shape.

And more - I know my way around **Unix** environments and use **Git** and **Vim** for everything. I also consider myself a polyglot programmer and have some exposure to languages such as Python, Ruby, PHP, Java, C, Clojure and Haskell.