

# Luke Davies

Software Engineer

Driven by curiosity

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## EXPERIENCE

### WISR — Mid

APR 2022 - Current position

- Building features for and maintaining customer facing Typescript/React apps.
- Quarterly OKR based, Agile software development cycle to complete initiatives with data driving our decisions.
- Utilise communication skills to mentor junior developers and work closely with stakeholders
- Working closely with a talented engineering team.
- Experience with CI/CD pipelines
- 100% unit code test coverage
- Customer focused, main objective is to increase conversion and profits for the company and its stakeholders. While simultaneously being a spokesperson for the user, keeping usability, accessibility and performance in focus.

### Seven West Media — Mid

MAR 2021 - APR 2022

- Building features for and maintaining The West, Seven News and Perth Now web apps.
- Utilising a software development cycle to complete initiatives.
- Mentor junior developers.
- Working closely with a talented engineering team.
- Assisting backend engineers build out APIs
- Leading software engineering projects: working closely with designers, planning possible solutions, getting feedback from the wider team, working closely with stakeholders to ensure needs are met, writing robust maintainable code with unit and VR tests.
- Stack is using:
  - Typescript React + NX Mono Repo structure
  - Emotion styled components
  - Jest VR + unit testing
  - Pulumi to write AWS infrastructure as code

## SKILLS

- TypeScript React
- SCSS in JS
- CI Github actions
- Node
- Unit testing
- Great communication
- Works well in a team environment
- Quick to learn the codebase

## **Juicebox Creative – Junior/Mid**

AUG 2019 - MAR 2021

- Worked on a variety of complex websites for high end clients in Perth and across Australia,
- Utilising Continuous Integration to deploy websites and web apps
- Mostly worked with custom built Wordpress themes
- Worked on a few React apps
  - Next.js
  - React Redux
  - Styled Components
  - Framer Motion
  - Rest API integration

## **OKMG – Junior**

SEPT 2018 - AUG 2019

- Worked on a multitude of different sites
- Daily tasks can include
  - Site optimisation and maintenance
  - Research into the best approaches for new projects
  - Building Wordpress site from Adobe XD designs
    - HTML / SCSS / vanilla Js
    - PHP
    - Build tools - Gulp.js
    - Advanced Wordpress custom theming

## **EDUCATION**

### **Codemaster Institute, *Coding Bootcamp***

2017

### **Murdoch University, *BSc Criminology***

2011 - 2014

### **Woodvale Secondary College, *Graduated yr12***

2011

## FREELANCE PROJECTS

### **Peddle Perth** – Design and *Frontend Developer*

<https://peddleperth.com.au>

I designed and developed this website for a close friend. The website now pulls in over 10k revenue a month in tour bookings. Custom designed and developed wordpress theme.

## FOR FUN

### **Coding**

- Expanding my knowledge in React constantly.
- Exploring mobile apps with Dart / Flutter
- Teaching at UWA's Trilogy bootcamp.

### **Hobbies**

- Building small fullstack node react apps to make life a bit easier, such as a 'Workout Tracker' and a 'Lunch and Learn' request app to be used at my current workplace
- Tech videos and news,
- Playing with a Raspberry Pi - code with hardware is cool
- Playing guitar and learning more about music theory