# Allan Cheung

# github.com/Allans-dev

#### **EXPERIENCE**

# BIRDBRAIN - JUNIOR FULL STACK WEB DEVELOPER

Working in a small team of developers for a Perth based digital marketing agency, the project was a real estate website with search capabilities on the WordPress CMS. Technologies included:

- ReactJS - PHP - WordPress - REST API - MySQL - HTML - CSS

#### SKILLS

### **Beginner**

# mocha, chrome extensions, progressive web apps, firebase, mongoose, passport, Jason Web REST APIs, jQuery, PHP, MySQL, expressJS, Tokens, bcrypt, Bootstrap

#### Intermediate

HTML, CSS, Node, ReactJS, Redux, Javascript, mongoDB, mac terminal, SASS, git control

# ORIGINAL **PROJECTS**

**Messaging App:** testing socket.io with react and node authentication.

Aims to allow multiple users to sign in. Project used to demonstrate knowledge from courses.

**realuniverse.com**: http://allancheung.com/realuniverse

React Router Redux designed to show real planet data available within certain distances.

(completed as Single Page App demo)

**Earth at Noon:** http://allancheung.com/reactWeather

React Redux Using two APIs to search for 5 day weather forecast of anywhere of the world.

allancheung.com: http://allancheung.com/beta

Personal Portfolio Website (under update) - HTML5, CSS3, jQuery, Bootstrap, plugins.

### **EDUCATION**

## PROGRESSIVE WEB APPS (PWA) - THE COMPLETE GUIDE - UDEMY (ONGOING)

Covering topics including service workers, push notifications, firebase and integrating SPAs.

#### ADVANCED REACT AND REDUX - UDEMY

Advanced ReactJS concepts including HOC, middleware and front + back end authentication.

## **MODERN REACT AND REDUX – UDEMY**

React and Redux course. Walking through building three applications using React then Redux.

#### LEARN AND UNDERSTAND NODEJS - UDEMY

Theory behind Javascript and how it interacts on a lower level and on the web.

#### JAVASCRIPT: UNDERSTANDING THE WEIRD PARTS – UDEMY

A deep dive into Javascript, its pros and cons. Develops an understanding of how frameworks are built and how to build one using jQuery as an example.

#### BUILD RESPONSIVE REAL WORLD WEBSITES WITH HTML5 AND CSS3 - UDEMY

HTML5, CSS3, Iquery, Javascript Plugins, Basic SEO, Google Analytics

#### FREE CODE CAMP - FRONT END DEVELOPMENT CERTIFICATE

First front end course. Assignment projects in portfolio are from this course.

### **BACHELOR OF PROPERTY ECONOMICS, UNIVERSITY OF TECHNOLOGY SYDNEY**

Coursework includes Investment Analysis, Commercial and Residential Valuation, Construction Law, Accounting, Development Management.

#### INTERNATIONAL BUSINESS, BERLIN UNIVERSITY OF SOCIAL SCIENCES

A semester on exchange in Berlin, Germany through the Property Economics degree. Coursework including, International Economics and Project Management.

# EXTRA-CURRICULAR

#### FREE CODE CAMP - TOP CONTRIBUTOR 2018

Organiser of Sydney branch of worldwide not-for-profit. A fortnightly coding meetup encouraging learning, exchange of ideas and getting motivated to code.

### **CODE.SYDNEY FRONT END MENTOR**

Previously Python Sydney, code.sydney are a group of professionals who volunteer to teach or work on projects from the community. Newly established front-end team consists of Free Code Camp alumni.

#### NODE GIRLS - VOLUNTEER REACT MENTOR

Participated in mentoring at one of Node girls workshop days covering how to build a react weather app.

# PROPERTY BACKGROUND

# COMPLIANCE ASSISTANT, WHELAN PROPERTY GROUP

Strata Management April 2016 – August 2016

### **RESIDENT ASSISTANT, URBANEST**

Student Accommodation February 2014 – February 2015

REFEREES

**Upon Request**