

**EXPERIENCE      BIRDBRAIN – WEB DEVELOPER INTERNSHIP (6 months)**

**First 3 months** – Udemy courses touching on Node.js, PHP and Wordpress. Application projects.

**Final 3 months** – working on a commercial WordPress web site taking on all responsibilities. Including creating WordPress plugin using PHP to query REST API to generate property feed.

---

**SKILLS**      HTML5, CSS3, Node, React, Redux, Javascript, JQuery, PHP, MySQL, WordPress, CLI mac terminal, mongoDB, mocha testing, basic experience in chrome extensions,

---

**ORIGINAL PROJECTS**      **realuniverse.com:** Realestate website for buying & renting planets (completed as router demo)  
React Router Redux designed to show real planet data available within certain distances.

**Earth at Noon:** React-Redux Weather Application

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

**allancheung.com:** Personal Portfolio Website

HTML5, CSS3, jQuery, Bootstrap, plugins. Centrepiece is timeline animation built in jQuery.

---

**ASSIGNMENT PROJECTS**

**Pomodoro Productivity Timer**

Countdown timer with two sets of times.  
Changing theme between break and work.

**Simon Memory Game**

Creates a sequence using colour and sound for the user to duplicate.

**BODMAS Calculator**

A calculator that accounts for order of operations.

**Tic Tac Toe Game**

Traditional tic tac toe game with option to choose starting character.

These projects were completed before learning intermediate algorithms in free Code Camp.  
Please see [github.com/Allans-dev](https://github.com/Allans-dev) for more.

---

**EDUCATION      ADVANCED REACT AND REDUX – UDEMY**

Course included: Unit testing with Mocha, understanding Higher Order Components and Middleware, and both server and client side 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. TCP/IP. Using Express, MongoDB and event listeners/emitters.

**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, JQuery, 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 EVENT HOST AND MODERATOR SYDNEY**

Organiser of a fortnightly coding meetup encouraging learning, exchange of ideas and getting motivated to code. Group consists of ~2300 members with ~10 participants at each event.

**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.

**TECHNOLOGY MEETUP PARTICIPANT**

A member of a variety of meetup.com groups including React Sydney and UI/UX Meetup to better understand the variety of new technologies that people in the industry are using.

---

**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