

## Ben Southall

D.O.B: 16/07/1984

Mobile: 0466 042 505

Nationality: Dual Australian & British

Web: [www.bsouthall.com](http://www.bsouthall.com)

Email: [southallben@gmail.com](mailto:southallben@gmail.com)

## SUMMARY

I have over 15 years of experience as a professional web developer (front & backend), working on projects for companies such as, Samsung, Dyson, BBC, HP, Sky News and ExxonMobil. In this time I have built up a strong skill set, good work ethic and a keen eye for design.

I specialise in full stack web application development, using such technologies as: Node.js, React, Redux, Angular, PHP and HTML/CSS.

I am experienced with working in a team environment on large scale web sites that demand efficient, testable and reusable code.

## SKILLS

### Languages

- PHP 7
- React & Redux
- React Native
- Angular
- Node.js
- Unit testing (Karma, Protractor)
- Functional testing (Groovy/Geb)
- Yarn, NPM, Grunt, Gulp, Bower
- MySQL, NoSQL, Redis
- Javascript / ES6
- HTML / CSS (Less, SASS)
- Angular Material
- Responsive websites & apps
- Amazon Web Services

### Software / API's

- PHP Frameworks (Laravel, Symfony, CakePHP)
- Facebook API (auth, real time updates, FB Cash, etc.)
- Web Services (RESTful & SOAP)
- Wordpress, Drupal
- Amazon Web Services
- Integrated Development Environments
- Version control, Git

### Techniques

- Agile development methodology
- JIRA, Sprint planning & Kanban
- Unit Testing, TDD
- Good programming practices
- W3C Standards (valid XHTML & CSS)
- Documentation of code

### Business

- Proven communication skills
- Ability to work to budgets and deadlines
- Ability to work effectively in a team
- Self motivated
- Time management skills
- Experienced in working with clients at all levels

## EDUCATION

2005

### Murdoch University

I obtained my **Bachelor of Computer Science** from Murdoch University with a minor in Internet Computing. I also received the McGraw Hill Prize for best second year Internet Multimedia Project.

I achieved my certificate 3 and 4 in Web Development from Central TAFE, Western Australia.

## EMPLOYMENT HISTORY

### Freelance Developer

Jan 2018 – Present

Working with various clients across Melbourne on some exciting websites and apps. My latest project was a large CRM system for Maddocks Law Firm developed using Laravel, Angular & Redux.

Technology being used: Angular, React, Redux, Laravel (PHP 7.2), Google Platform, AWS, Node.js, Docker

### Dyson – Lead full stack developer

May 2017 – Jun 2018

Working closely with Dyson research scientists to architect and develop a market research tool.

Tech stack: React, Redux, Laravel (PHP 7) for the RESTful API, PHPUnit, MySQL, Vagrant

### FlightBite – Cofounder / CTO

Jan 2016 – May 2017

Cofounder and lead developer of a flight search engine that allows customers to book flights online and pay for them in monthly instalments. Also involved in running the business, marketing strategies, UX design and pitching.

Tech stack: React, Redux, ES6, Webpack, PHP 7 (Laravel), MySQL, Travelport GDS.

### Sky News – Senior front end developer

Aug 2015 – Sep 2017

Working in a team of 20 developers (Frontend devs, Java devs, business analysts, QA team) and working closely with the stakeholders to develop the front end of a large CMS that supports all of Sky's web and mobile applications.

Using technologies such as: Angular, Redux, ES6, Webpack, Karma & more.

### KHWS – Senior front end developer

Sep 2014 – Aug 2015

Working as senior front-end developer on various projects for Samsung and ExxonMobil.

Using the latest technologies and skills available to build responsive websites, applications and phone apps. Some of these technologies include AngularJs, Yeoman, HTML5, CSS3, Gulp, Sass, Node.js and others.

### Engine Digital – Joey Restaurants

Mar 2014 – Aug 2014

Lead developer on the creation of a full stack AngularJS and Wordpress based website developed for both mobile and desktop.

### Ivory Worldwide – Hewlett Packard

Jan 2014 – Mar 2014

I was part of the development team building a webcast system for HP CIO's to give presentations to their global clients. We used various technologies to accomplish this, such as PHP, CodeIgniter, FuelCMS, BigCDN streaming platform, FlowPlayer, Box API and Google Charts.

### **Oceans Research**

**Jan 2013 – Jul 2013**

I spent 6 months working at a Research Centre in South Africa, studying Great White Sharks and other marine life. As a Field Specialist I was responsible for the organisation, safety and education of up to 24 interns at a time.

### **FremantleMedia - Screenpop**

**Sep 2010 – May 2012**

As a lead web developer at Screenpop (a FremantleMedia company) I worked on a range of commercial products including an Premier League Football Facebook game and show, which gained over 15,000 monthly active players.

Tech Stack: PHP 5, Node.js, Web Sockets, Facebook API, MySQL, AWS

For my full employment history, please view my website or linkedIn profile:

<http://www.bsouthall.com> or <https://www.linkedin.com/in/ben-southall-45961925/>

### **PORTFOLIO**

To view real world examples of my work and find out more about me, please visit [www.bsouthall.com](http://www.bsouthall.com)

### **REFERENCES**

References are available upon request.